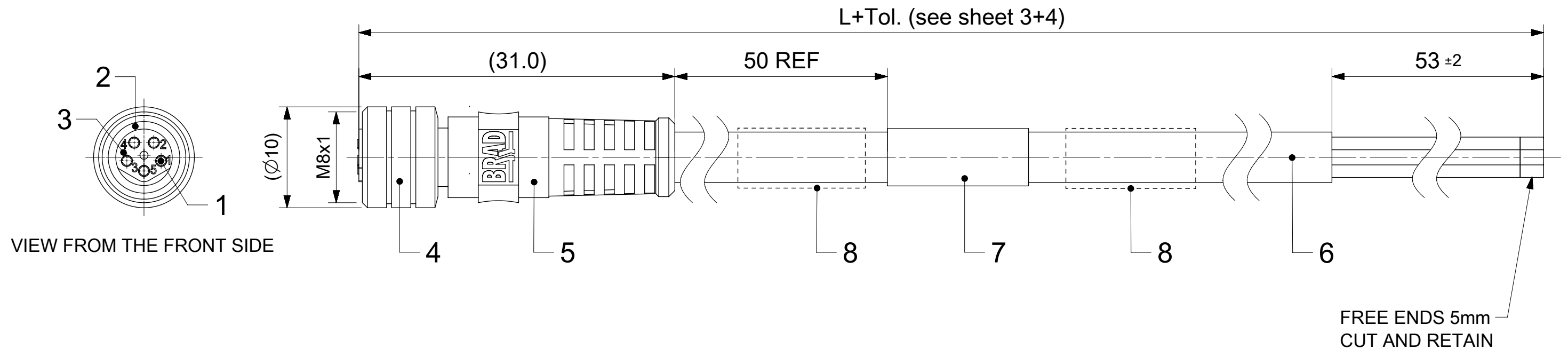


FEMALE PLUG M8 STRAIGHT



NOTES:

RATED VOLTAGE: 3 contacts 60V AC/DC

4 and 5 contacts 30V AC/DC

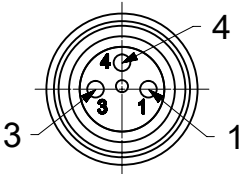
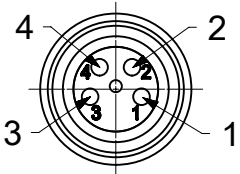
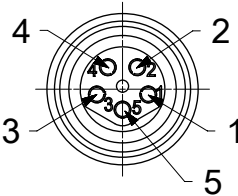
CURRENT RATING: 3, 4, 5 contacts 3A

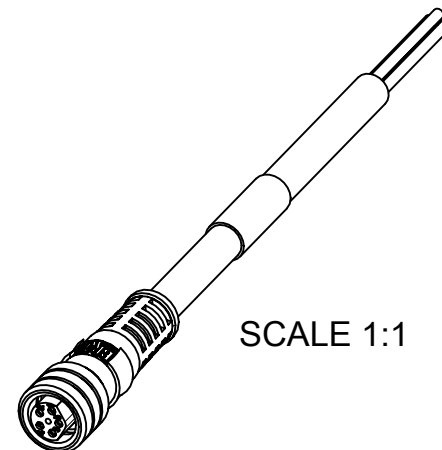
PROTECTION CLASS: IP 67

TEMPERATURE: -25°C / +80°C

PACKAGING ACCORDING TO PACKAGING SPEC. 1201202000

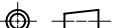
CONTACTS POSITION FRONT VIEW:

		3 CONTACTS		4 CONTACTS		5 CONTACTS	
FEMALE							
	PIN	WIRE	PIN	WIRE	PIN	WIRE	
	1	BROWN	1	BROWN	1	BROWN	
	3	BLUE	2	WHITE	2	WHITE	
	4	BLACK	3	BLUE	3	BLUE	
		4	BLACK	4	BLACK		
				5	GREY		
CODING ACCORDING TO IEC 61076-2-104							



FOR OPTIONS SEE - NUMERICAL CODE - ON SHEET 2

8	2	I/D CARRIER (SEE MATRIX)	---	---
7	1	LABEL YELLOW	VINYL	---
	-	PRINTING FOR CABLES Ixx	---	---
6	-	CABLE	SEE SHEET 2	---
5	-	OVERMOULDING	TPU	SEE SHEET 2
4	1	COUPLING NUT M8 FEMALE	BRASS	SEE SHEET 2
3	1	INSERT FEMALE BLACK	TPU	---
2	1	O-RING RED	FKM	---
1	3 / 4 / 5	CONTACT M8 FEMALE	COPPER	SELECTIVE Au OVER Ni
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
	DIMENSION UNITS		SCALE		CURRENT REV DESC: PACKAGING SPEC ADDED, NEW P/N'S ADDED				molex							
	mm		2:1													
	GENERAL TOLERANCES (UNLESS SPECIFIED)								M8 SINGLE ENDED FEMALE STRAIGHT							
ANGULAR TOL ± 1.0 °																
DIVISIONAL SYMBOLS	4 PLACES		±		EC NO: 770174				PRODUCT CUSTOMER DRAWING							
	3 PLACES		±		DRWN: RSCHIEBER 2023/10/18											
	2 PLACES		± 0.05		CHK'D: RSILLER 2023/11/30											
	1 PLACE		± 0.3		APPR: RSILLER 2023/11/30											
	0 PLACES		± 0.5		INITIAL REVISION:				DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
					DRWN: AKONDRACIUK 2017/02/16				1200860594		PSD		000		A10	
				APPR: MIWASIECZKO 2017/11/16												
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
							A3-SIZE		120086		SEE PART LIST		GENERAL MARKET		1 OF 4	

F

E

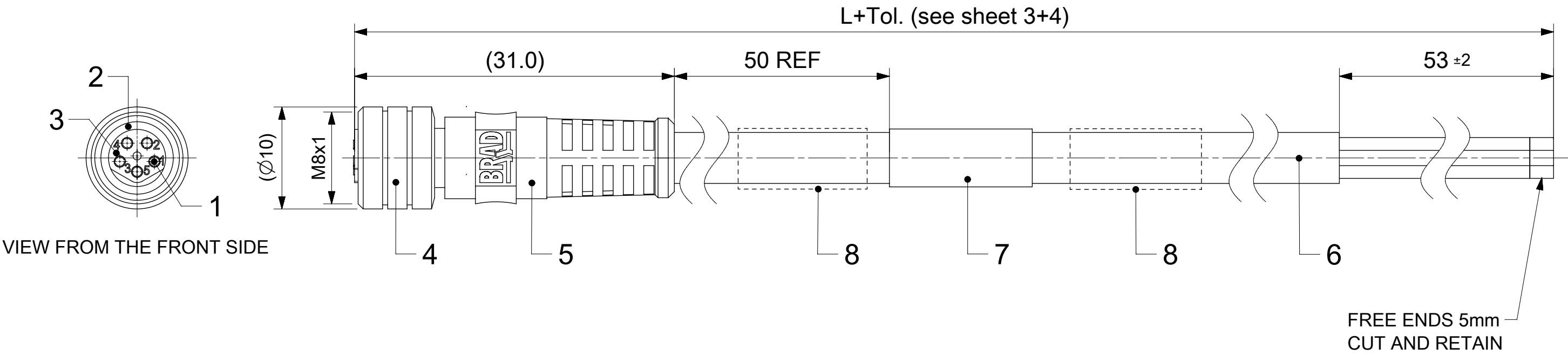


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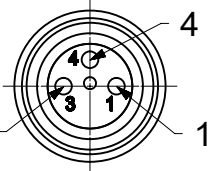
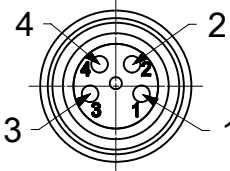
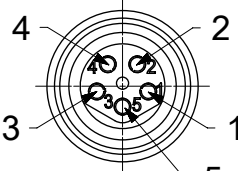
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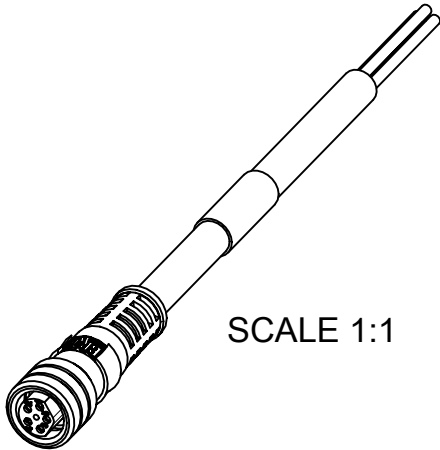
100

FEMALE PLUG M8 STRAIGHT



NOTES:
RATED VOLTAGE: 3 contacts 60V AC/DC
4 and 5 contacts 30V AC/DC
CURRENT RATING: 3, 4, 5 contacts 3A
PROTECTION CLASS: IP 67
TEMPERATURE: -25°C / +80°C
PACKAGING ACCORDING TO PACKAGING SPEC. 1201202000

CONTACTS POSITION FRONT VIEW:							
		3 CONTACTS		4 CONTACTS		5 CONTACTS	
FEMALE							
	CONNECTIONS	PIN	WIRE	PIN	WIRE	PIN	WIRE
		1	BROWN	1	BROWN	1	BROWN
		3	BLUE	2	WHITE	2	WHITE
		4	BLACK	3	BLUE	3	BLUE
			4	BLACK	4	BLACK	
					5	GREY	
CODING ACCORDING TO IEC 61076-2-104							



FOR OPTIONS SEE - NUMERICAL CODE - ON SHEET 2

8	2	I/D CARRIER (SEE MATRIX)	---	---
7	1	LABEL YELLOW	VINYL	---
	-	PRINTING FOR CABLES lxx	---	---
6	-	CABLE	SEE SHEET 2	---
5	-	OVERMOULDING	TPU	SEE SHEET 2
4	1	COUPLING NUT M8 FEMALE	BRASS	SEE SHEET 2
3	1	INSERT FEMALE BLACK	TPU	---
2	1	O-RING RED	FKM	---
1	3 / 4 / 5	CONTACT M8 FEMALE	COPPER	SELECTIVE Au OVER Ni
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
FUNCTIONAL SYMBOLS	DIMENSION UNITS		SCALE		CURRENT REV DESC: PACKAGING SPEC ADDED, NEW P/N'S ADDED			molex				
	mm	2:1										
FA = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)				M8 SINGLE ENDED FEMALE STRAIGHT							
FE = 0												
FF = 0	ANGULAR TOL ± 1.0 °				PRODUCT CUSTOMER DRAWING							
DIVISIONAL SYMBOLS	4 PLACES	±	EC NO: 770174 DRWN: RSCHIEBER 2023/10/18 CHK'D: RSILLER 2023/11/30 APPR: RSILLER 2023/11/30							INITIAL REVISION: DRWN: AKONDRACIUK 2017/02/16 APPR: MIWASIECZKO 2017/11/16		
	3 PLACES	±										
	2 PLACES	± 0.05										
	1 PLACE	± 0.3										
	0 PLACES	± 0.5										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
						A3-SIZE	120086	1200860594		PSD	000	A10
								MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
								SEE PART LIST		GENERAL MARKET		1 OF 4

F

E



C

BA

FORMAT: master-tb-prod-A3
REVISION: J1
DATE: 2021/05/01

	10	9	8	7	6	5	4	3	2	1																																																																																																																																																																																																																																																																																															
	PART LIST																																																																																																																																																																																																																																																																																																								
F	<table> <tr><th>Pos.</th><th>Part. No</th><th>Engineering No.</th><th>Cable Length</th></tr> <tr><td>1</td><td>1200270066</td><td>403000E02M020</td><td>2m</td></tr> <tr><td>2</td><td>1200270067</td><td>403000E02M030</td><td>3m</td></tr> <tr><td>3</td><td>1200270068</td><td>403000E02M050</td><td>5m</td></tr> <tr><td>4</td><td>1200270070</td><td>403000E02M100</td><td>10m</td></tr> <tr><td>5</td><td>1200270127</td><td>404000E02M020</td><td>2m</td></tr> <tr><td>6</td><td>1200270129</td><td>404000E02M050</td><td>5m</td></tr> <tr><td>7</td><td>1200270131</td><td>404000E02M100</td><td>10m</td></tr> <tr><td>8</td><td>1200270132</td><td>404000E02M150</td><td>15m</td></tr> <tr><td>9</td><td>1200270133</td><td>404000E02M200</td><td>20m</td></tr> <tr><td>10</td><td>1200270400</td><td>403000E02M010</td><td>1m</td></tr> <tr><td>11</td><td>1200270549</td><td>404000E02M010</td><td>1m</td></tr> <tr><td>12</td><td>1200271410</td><td>403000E02M012</td><td>1.2m</td></tr> <tr><td>13</td><td>1200271417</td><td>403000E02M006</td><td>0.6m</td></tr> <tr><td>14</td><td>1200271418</td><td>403000E02M015</td><td>1.5m</td></tr> <tr><td>15</td><td>1200271419</td><td>403000E02M025</td><td>2.5m</td></tr> <tr><td>16</td><td>1200271423</td><td>404000E02M005</td><td>0.5m</td></tr> <tr><td>17</td><td>1200865038</td><td>403000E02M250</td><td>25m</td></tr> <tr><td>18</td><td>1200868015</td><td>403000E02M200</td><td>20m</td></tr> <tr><td>19</td><td>1200868067</td><td>404000E02M050G</td><td>5m</td></tr> <tr><td>20</td><td>1200868068</td><td>404000E02M100G</td><td>10m</td></tr> <tr><td>21</td><td>1200868069</td><td>404000E02M200G</td><td>20m</td></tr> <tr><td>22</td><td>1200868070</td><td>404000E02M300G</td><td>30m</td></tr> <tr><td>23</td><td>1200868071</td><td>404000E02M400G</td><td>40m</td></tr> <tr><td>24</td><td>1200868075</td><td>404000E02M020G</td><td>2m</td></tr> <tr><td>25</td><td>1200868090</td><td>403000E02M150</td><td>15m</td></tr> <tr><td>26</td><td>1200868099</td><td>405000E02M020</td><td>2m</td></tr> <tr><td>27</td><td>1200868109</td><td>403000E02M100G</td><td>10m</td></tr> <tr><td>28</td><td>1200868114</td><td>404000E02M030</td><td>3m</td></tr> <tr><td>29</td><td>1200868151</td><td>405000E02M040</td><td>4m</td></tr> <tr><td>30</td><td>1200868171</td><td>405000E02M050</td><td>5m</td></tr> <tr><td>31</td><td>1200868172</td><td>405000E02M100</td><td>10m</td></tr> <tr><td>32</td><td>1200868262</td><td>403000E02M002</td><td>0.2m</td></tr> <tr><td>33</td><td>1200868263</td><td>403000E02M003</td><td>0.3m</td></tr> <tr><td>34</td><td>1200868264</td><td>403000E02M020H</td><td>2m</td></tr> <tr><td>35</td><td>1200868265</td><td>403000E02M035</td><td>3.5m</td></tr> </table>	Pos.	Part. No	Engineering No.	Cable Length	1	1200270066	403000E02M020	2m	2	1200270067	403000E02M030	3m	3	1200270068	403000E02M050	5m	4	1200270070	403000E02M100	10m	5	1200270127	404000E02M020	2m	6	1200270129	404000E02M050	5m	7	1200270131	404000E02M100	10m	8	1200270132	404000E02M150	15m	9	1200270133	404000E02M200	20m	10	1200270400	403000E02M010	1m	11	1200270549	404000E02M010	1m	12	1200271410	403000E02M012	1.2m	13	1200271417	403000E02M006	0.6m	14	1200271418	403000E02M015	1.5m	15	1200271419	403000E02M025	2.5m	16	1200271423	404000E02M005	0.5m	17	1200865038	403000E02M250	25m	18	1200868015	403000E02M200	20m	19	1200868067	404000E02M050G	5m	20	1200868068	404000E02M100G	10m	21	1200868069	404000E02M200G	20m	22	1200868070	404000E02M300G	30m	23	1200868071	404000E02M400G	40m	24	1200868075	404000E02M020G	2m	25	1200868090	403000E02M150	15m	26	1200868099	405000E02M020	2m	27	1200868109	403000E02M100G	10m	28	1200868114	404000E02M030	3m	29	1200868151	405000E02M040	4m	30	1200868171	405000E02M050	5m	31	1200868172	405000E02M100	10m	32	1200868262	403000E02M002	0.2m	33	1200868263	403000E02M003	0.3m	34	1200868264	403000E02M020H	2m	35	1200868265	403000E02M035	3.5m	<table> <tr><th>Pos.</th><th>Part. No</th><th>Engineering No.</th><th>Cable Length</th></tr> <tr><td>36</td><td>1200868266</td><td>403000E02M045</td><td>4.5m</td></tr> <tr><td>37</td><td>1200868267</td><td>403000E02M0501</td><td>5m</td></tr> <tr><td>38</td><td>1200868268</td><td>403000E02M060</td><td>6m</td></tr> <tr><td>39</td><td>1200868339</td><td>404000E02C200</td><td>2m</td></tr> <tr><td>40</td><td>1200868340</td><td>404000E02M015</td><td>1.5m</td></tr> <tr><td>41</td><td>1200868341</td><td>404000E02M0201</td><td>2m</td></tr> <tr><td>42</td><td>1200868342</td><td>404000E02M040</td><td>4m</td></tr> <tr><td>43</td><td>1200868343</td><td>404000E02M0501</td><td>5m</td></tr> <tr><td>44</td><td>1200868344</td><td>404000E02M080</td><td>8m</td></tr> <tr><td>45</td><td>1200868345</td><td>404000E02M110</td><td>11m</td></tr> <tr><td>46</td><td>1200868346</td><td>404000E02M170</td><td>17m</td></tr> <tr><td>47</td><td>1200868347</td><td>404000E02M210</td><td>21m</td></tr> <tr><td>48</td><td>1200868348</td><td>404000E02M250</td><td>25m</td></tr> <tr><td>49</td><td>1200868423</td><td>403000E02M1001</td><td>10m</td></tr> <tr><td>50</td><td>1200868442</td><td>403000E02M020Y</td><td>2m</td></tr> <tr><td>51</td><td>1200868443</td><td>403000E02M050Y</td><td>5m</td></tr> <tr><td>52</td><td>1200868444</td><td>403000E02M100Y</td><td>10m</td></tr> <tr><td>53</td><td>1200868452</td><td>404000E02M050Y</td><td>5m</td></tr> <tr><td>54</td><td>1200868453</td><td>404000E02M100Y</td><td>10m</td></tr> <tr><td>55</td><td>1200868454</td><td>404000E02M150Y</td><td>15m</td></tr> <tr><td>56</td><td>1200868467</td><td>403000E02M150Y</td><td>15m</td></tr> <tr><td>57</td><td>1200868473</td><td>404000E02M1001</td><td>10m</td></tr> <tr><td>58</td><td>1200868508</td><td>404000E02M050H</td><td>5m</td></tr> <tr><td>59</td><td>1200868509</td><td>404000E02M100H</td><td>10m</td></tr> <tr><td>60</td><td>1200868510</td><td>404000E02M150H</td><td>15m</td></tr> <tr><td>61</td><td>1200868511</td><td>404000E02M030H</td><td>3m</td></tr> <tr><td>62</td><td>1200868518</td><td>404000E02C230</td><td>2.3m</td></tr> <tr><td>63</td><td>1200868571</td><td>405000E02M120</td><td>12m</td></tr> <tr><td>64</td><td>1200868572</td><td>405000E02M030</td><td>3m</td></tr> <tr><td>65</td><td>1200868685</td><td>403000E02M050H</td><td>5m</td></tr> <tr><td>66</td><td>1200868696</td><td>404000E02M0509H</td><td>5m</td></tr> <tr><td>67</td><td>1200868697</td><td>404000E02M1009H</td><td>10m</td></tr> <tr><td>68</td><td>1200868698</td><td>404000E02M1509H</td><td>15m</td></tr> <tr><td>69</td><td>1200868774</td><td>404000E02M060</td><td>6m</td></tr> <tr><td>70</td><td>1200868776</td><td>404000E02M070</td><td>7m</td></tr> </table>	Pos.	Part. No	Engineering No.	Cable Length	36	1200868266	403000E02M045	4.5m	37	1200868267	403000E02M0501	5m	38	1200868268	403000E02M060	6m	39	1200868339	404000E02C200	2m	40	1200868340	404000E02M015	1.5m	41	1200868341	404000E02M0201	2m	42	1200868342	404000E02M040	4m	43	1200868343	404000E02M0501	5m	44	1200868344	404000E02M080	8m	45	1200868345	404000E02M110	11m	46	1200868346	404000E02M170	17m	47	1200868347	404000E02M210	21m	48	1200868348	404000E02M250	25m	49	1200868423	403000E02M1001	10m	50	1200868442	403000E02M020Y	2m	51	1200868443	403000E02M050Y	5m	52	1200868444	403000E02M100Y	10m	53	1200868452	404000E02M050Y	5m	54	1200868453	404000E02M100Y	10m	55	1200868454	404000E02M150Y	15m	56	1200868467	403000E02M150Y	15m	57	1200868473	404000E02M1001	10m	58	1200868508	404000E02M050H	5m	59	1200868509	404000E02M100H	10m	60	1200868510	404000E02M150H	15m	61	1200868511	404000E02M030H	3m	62	1200868518	404000E02C230	2.3m	63	1200868571	405000E02M120	12m	64	1200868572	405000E02M030	3m	65	1200868685	403000E02M050H	5m	66	1200868696	404000E02M0509H	5m	67	1200868697	404000E02M1009H	10m	68	1200868698	404000E02M1509H	15m	69	1200868774	404000E02M060	6m	70	1200868776	404000E02M070	7m	<table> <tr><th>Pos.</th><th>Part. No</th><th>Engineering No.</th><th>Cable Length</th></tr> <tr><td>71</td><td>12002</td></tr></table>	Pos.	Part. No	Engineering No.	Cable Length	71	12002
Pos.	Part. No	Engineering No.	Cable Length																																																																																																																																																																																																																																																																																																						
1	1200270066	403000E02M020	2m																																																																																																																																																																																																																																																																																																						
2	1200270067	403000E02M030	3m																																																																																																																																																																																																																																																																																																						
3	1200270068	403000E02M050	5m																																																																																																																																																																																																																																																																																																						
4	1200270070	403000E02M100	10m																																																																																																																																																																																																																																																																																																						
5	1200270127	404000E02M020	2m																																																																																																																																																																																																																																																																																																						
6	1200270129	404000E02M050	5m																																																																																																																																																																																																																																																																																																						
7	1200270131	404000E02M100	10m																																																																																																																																																																																																																																																																																																						
8	1200270132	404000E02M150	15m																																																																																																																																																																																																																																																																																																						
9	1200270133	404000E02M200	20m																																																																																																																																																																																																																																																																																																						
10	1200270400	403000E02M010	1m																																																																																																																																																																																																																																																																																																						
11	1200270549	404000E02M010	1m																																																																																																																																																																																																																																																																																																						
12	1200271410	403000E02M012	1.2m																																																																																																																																																																																																																																																																																																						
13	1200271417	403000E02M006	0.6m																																																																																																																																																																																																																																																																																																						
14	1200271418	403000E02M015	1.5m																																																																																																																																																																																																																																																																																																						
15	1200271419	403000E02M025	2.5m																																																																																																																																																																																																																																																																																																						
16	1200271423	404000E02M005	0.5m																																																																																																																																																																																																																																																																																																						
17	1200865038	403000E02M250	25m																																																																																																																																																																																																																																																																																																						
18	1200868015	403000E02M200	20m																																																																																																																																																																																																																																																																																																						
19	1200868067	404000E02M050G	5m																																																																																																																																																																																																																																																																																																						
20	1200868068	404000E02M100G	10m																																																																																																																																																																																																																																																																																																						
21	1200868069	404000E02M200G	20m																																																																																																																																																																																																																																																																																																						
22	1200868070	404000E02M300G	30m																																																																																																																																																																																																																																																																																																						
23	1200868071	404000E02M400G	40m																																																																																																																																																																																																																																																																																																						
24	1200868075	404000E02M020G	2m																																																																																																																																																																																																																																																																																																						
25	1200868090	403000E02M150	15m																																																																																																																																																																																																																																																																																																						
26	1200868099	405000E02M020	2m																																																																																																																																																																																																																																																																																																						
27	1200868109	403000E02M100G	10m																																																																																																																																																																																																																																																																																																						
28	1200868114	404000E02M030	3m																																																																																																																																																																																																																																																																																																						
29	1200868151	405000E02M040	4m																																																																																																																																																																																																																																																																																																						
30	1200868171	405000E02M050	5m																																																																																																																																																																																																																																																																																																						
31	1200868172	405000E02M100	10m																																																																																																																																																																																																																																																																																																						
32	1200868262	403000E02M002	0.2m																																																																																																																																																																																																																																																																																																						
33	1200868263	403000E02M003	0.3m																																																																																																																																																																																																																																																																																																						
34	1200868264	403000E02M020H	2m																																																																																																																																																																																																																																																																																																						
35	1200868265	403000E02M035	3.5m																																																																																																																																																																																																																																																																																																						
Pos.	Part. No	Engineering No.	Cable Length																																																																																																																																																																																																																																																																																																						
36	1200868266	403000E02M045	4.5m																																																																																																																																																																																																																																																																																																						
37	1200868267	403000E02M0501	5m																																																																																																																																																																																																																																																																																																						
38	1200868268	403000E02M060	6m																																																																																																																																																																																																																																																																																																						
39	1200868339	404000E02C200	2m																																																																																																																																																																																																																																																																																																						
40	1200868340	404000E02M015	1.5m																																																																																																																																																																																																																																																																																																						
41	1200868341	404000E02M0201	2m																																																																																																																																																																																																																																																																																																						
42	1200868342	404000E02M040	4m																																																																																																																																																																																																																																																																																																						
43	1200868343	404000E02M0501	5m																																																																																																																																																																																																																																																																																																						
44	1200868344	404000E02M080	8m																																																																																																																																																																																																																																																																																																						
45	1200868345	404000E02M110	11m																																																																																																																																																																																																																																																																																																						
46	1200868346	404000E02M170	17m																																																																																																																																																																																																																																																																																																						
47	1200868347	404000E02M210	21m																																																																																																																																																																																																																																																																																																						
48	1200868348	404000E02M250	25m																																																																																																																																																																																																																																																																																																						
49	1200868423	403000E02M1001	10m																																																																																																																																																																																																																																																																																																						
50	1200868442	403000E02M020Y	2m																																																																																																																																																																																																																																																																																																						
51	1200868443	403000E02M050Y	5m																																																																																																																																																																																																																																																																																																						
52	1200868444	403000E02M100Y	10m																																																																																																																																																																																																																																																																																																						
53	1200868452	404000E02M050Y	5m																																																																																																																																																																																																																																																																																																						
54	1200868453	404000E02M100Y	10m																																																																																																																																																																																																																																																																																																						
55	1200868454	404000E02M150Y	15m																																																																																																																																																																																																																																																																																																						
56	1200868467	403000E02M150Y	15m																																																																																																																																																																																																																																																																																																						
57	1200868473	404000E02M1001	10m																																																																																																																																																																																																																																																																																																						
58	1200868508	404000E02M050H	5m																																																																																																																																																																																																																																																																																																						
59	1200868509	404000E02M100H	10m																																																																																																																																																																																																																																																																																																						
60	1200868510	404000E02M150H	15m																																																																																																																																																																																																																																																																																																						
61	1200868511	404000E02M030H	3m																																																																																																																																																																																																																																																																																																						
62	1200868518	404000E02C230	2.3m																																																																																																																																																																																																																																																																																																						
63	1200868571	405000E02M120	12m																																																																																																																																																																																																																																																																																																						
64	1200868572	405000E02M030	3m																																																																																																																																																																																																																																																																																																						
65	1200868685	403000E02M050H	5m																																																																																																																																																																																																																																																																																																						
66	1200868696	404000E02M0509H	5m																																																																																																																																																																																																																																																																																																						
67	1200868697	404000E02M1009H	10m																																																																																																																																																																																																																																																																																																						
68	1200868698	404000E02M1509H	15m																																																																																																																																																																																																																																																																																																						
69	1200868774	404000E02M060	6m																																																																																																																																																																																																																																																																																																						
70	1200868776	404000E02M070	7m																																																																																																																																																																																																																																																																																																						
Pos.	Part. No	Engineering No.	Cable Length																																																																																																																																																																																																																																																																																																						
71	12002																																																																																																																																																																																																																																																																																																								

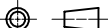
[illegible]<[illegible]

PART LIST

Pos.	Part. No	Engineering No	Cable Length
141	1200270084	403000I02M100	10m
142	1200270148	404000I02M020	2m
143	1200270149	404000I02M050	5m
144	1200270360	404000I02M100	10m
145	1200860041	404000I02M030	3m
146	1200868269	403000I02M005	0.5m
147	1200868270	403000I02M006	0.6m
148	1200868271	403000I02M010	1m
149	1200868272	403000I02M025	2.5m
150	1200868273	403000I02M150	15m
151	1200868349	404000I02M003	0.3m
152	1200868445	403000I02M030Y	3m
153	1200868446	403000I02M050Y	5m
154	1200868447	403000I02M100Y	10m
155	1200868455	404000I02M020Y	2m
156	1200868456	404000I02M050Y	5m
157	1200868460	404000I02M100Y	10m
158	1200868507	403000I02M020Y	2m
159	1200868566	404000I02M030Y	3m
160	1200270032	403000P82M050	5m
161	1200271180	403000P82M020	2m
162	1200868183	403000P82M0507	5m
163	1200868192	403000P82M0207	2m
164	1200868212	403000P82M005	0.5m
165	1200868233	403000P82M010	1m
166	1200868420	403000P82M1007	10m
167	1200868470	403000P82M0207Y	2m
168	1200868482	403000P82M010Y	1m
169	1200271449	403000P18M070	7m
170	1200860101	403000A10M015	1.5m
171	1200860102	403000A10M020	2m
172	1200860107	403000A10M050	5m
173	1200860111	403000A10M100	10m
174	1200860112	403000A10M150	15m
175	1200860144	404000A10M020	2m

Pos.	Part. No	Engineering No	Cable Length
176	1200860145	404000A10M030	3m
177	1200860147	404000A10M050	5m
178	1200860155	404000A10M100	10m
179	1200860191	405000A10M020	2m
180	1200270140	404000E18M050	5m
181	1200270581	403000E18M020	2m
182	1200270606	403000E18M100	10m
183	1200860667	405000P02M200	20m
184	1200868849	405000H08M010	1m
185	1200868857	405000E02M010	1m
186	1200868934	404000H08M050H	5m
187	1200869026	404000H09M005	0.5m
188			
189			
190			
191			
192			
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FUNCTIONAL SYMBOLS $\frac{F}{A} = 0$ $\frac{F}{E} = 0$ $\frac{E}{D} = 0$ DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
	DIMENSION UNITS		SCALE		CURRENT REV DESC: PACKAGING SPEC ADDED, NEW P/N'S ADDED					molex						
	mm		1:1													
	GENERAL TOLERANCES (UNLESS SPECIFIED)															
	ANGULAR TOL ± 1.0°															
	4 PLACES		±							EC NO: 770174					M8 SINGLE ENDED FEMALE STRAIGHT	
	3 PLACES		±		DRWN: RSCHIEBER 2023/10/18											
	2 PLACES		± 0.05		CHK'D: RSILLER 2023/11/30											
	1 PLACE		± 0.3		APPR: RSILLER 2023/11/30					PRODUCT CUSTOMER DRAWING						
	0 PLACES		± 0.5		INITIAL REVISION:											
DRWN: AKONDRACIUK 2017/02/16					DOCUMENT NUMBER					DOC TYPE		DOC PART		REVISION		
APPR: MIWASIECZKO 2017/11/16					1200860594					PSD		000		A10		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
							A3-SIZE		120086		SEE PART LIST		GENERAL MARKET		4 OF 4	