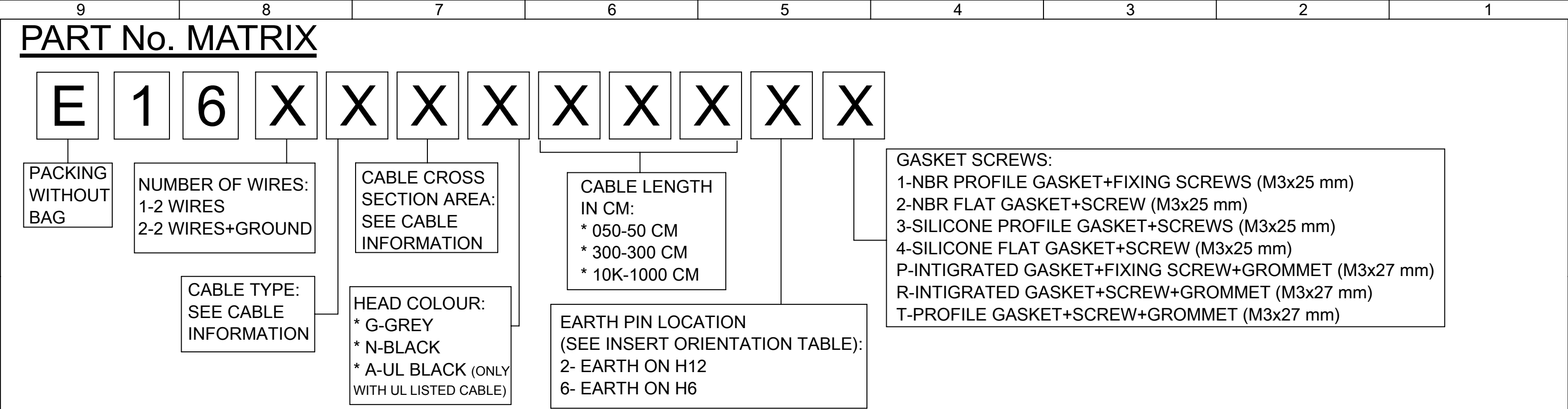




PART LIST

MOLEX P/N	ENGINEERING No.	LENGTH (MM)
1210400823	E162P3N1006P	1000
1210400824	E162P3N3006P	3000
1210400825	E162P3N5006P	5000
*1210400832	E162N2N1002P	1000
*1210400840	E162N3N75021	7500
*1210400842	E162N3N13K21	13000
*1210400843	E162N3N15K21	15000
*1210400869	E161N2N10K21	10000
*1210400876	E162N2N05021	500
1210400891	E162I2N50061	5000
*1210400903	E162N4N20021	2000
*1210400904	E162I2N20021	2000
1210400915	E162N3N06062	600
*1210400919	E162P2N30021	3000
*1210400920	E162A2A1002R	1000
*1210400927	E162N3N20023	2000
*1210400934	E162I4N50021	5000
1210400935	E161N3N50061	5000
*1210400936	E162P3N5002P	5000
1210400963	E162I4N50062	5000
1210400964	E162I4N10K62	10000
*1210400977	E162N4N50021	5000
1210400985	E161I2N15021	1500
1210401000	E161N2N07021	700
1210401003	E161N2N1002P	1000

MOLEX P/N	ENGINEERING No.	LENGTH (MM)
*1210401015	E162P3N30021	3000
*1210401016	E162P3N50021	5000
1210401133	E161N3N20022	2000
*1210401136	E162A3A20K2R	20000
1210401148	E162P2N06061	600
1210401149	E162P2N20061	2000
1210401150	E162N2N0506R	500
1210401152	E162P2N04061	400
1210401200	E162N2N50061	5000
1210401203	E162P3N1506P	1500
*1210401284	E162N4N10021	1000
*1210401285	E162N4N30021	3000
*1210401287	E162N3N2002P	2000
1210401310	E162N2N10061	1000
1210401311	E162I2N10061	1000
*1210401312	E162I2N10021	1000
1210401313	E162A2A10061	1000
*1210401314	E162A2A10021	1000
1210401315	E162A2A30061	3000
*1210401316	E162A2A30021	3000
1210401317	E162A2A50061	5000
*1210401318	E162A2A50021	5000
*1210401337	E162B2A50021	5000
*1210401356	E162R4N3002P	3000

MOLEX P/N	ENGINEERING No.	LENGTH (MM)
1210401366	E162N2N05061	500
1210401395	E162N2N20061	2000
1210401405	E162P3N50061	5000
*1210401411	E162N3N05521	550
*1210401413	E162I2N15061	1500
1210401431	E161N3N1002P	1000
1210401432	E161N3N1006P	1000
*1210401458	E162N2N07221	720
*1210401459	E162N2N15021	1500
1210401480	E162B3A3002P	3000
1210401501	E161N3N0606P	600
1210401502	E161N3N0756P	750
1210401512	E161N2N3002P	3000
*2210400001	E162W3A30021	3000

- NOTES:
- *-INDICATES SPACER USED IN THE ASSEMBLY.
 - \$.-INDICATES CABLE-TIE USED IN THE ASSEMBLY.
 - LABEL-USED IN P/N 1210401315, 1210401317 & 1210401318.

TECHNICAL DATA:

ELECTRICAL:

CURRENT MAX. : 5.0A

VOLTAGE: 250V

CONTACT RESISTANCE: ≤15 mOhm MAX.

ENVIRONMENTAL:

OPERATING TEMPERATURE:

NITRILE RUBBER (NBR) GASKET: -40°C TO +90°C

SILICONE GASKET: -40°C TO +125°C

PROTECTION: IP65

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
 = 0	DIMENSION UNITS	SCALE
 = 0	mm	1:1
 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)	
 = 0	ANGULAR TOL	± 1.0 °
 = 0	4 PLACES	±
 = 0	3 PLACES	±
 = 0	2 PLACES	± 0.05
 = 0	1 PLACE	± 0.3
 = 0	0 PLACES	± 0.5
= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	
= 0	THIRD ANGLE PROJECTION	DRAWING
		A3-SIZE
	SERIES	121040
	MATERIAL NUMBER	SEE PART LIST
	CUSTOMER	GENERAL MARKET
	SHEET NUMBER	3 OF 3

CURRENT REV DESC: REDRAWN

EC NO: 621216
DRWN: APAWLAK01 2019/07/24
CHK'D: RSILLER 2019/07/29
APPR: RSILLER 2019/07/29

INITIAL REVISION:
DRWN: MDHARMANTI 2019/01/14
APPR: RSILLER 2019/02/01

molex		
MPM E16XXXXXXXXXX		
PRODUCT CUSTOMER DRAWING		
DOCUMENT NUMBER	DOC TYPE	DOC PART REVISION
1210400254	PSD	000 A1