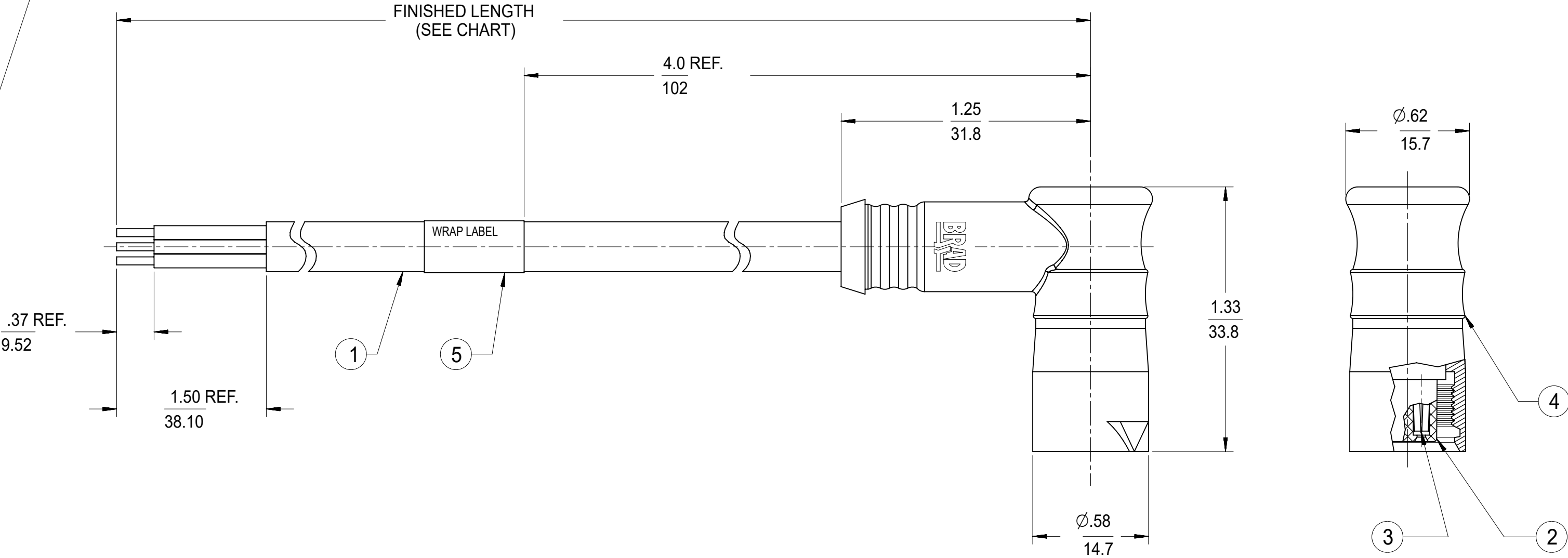
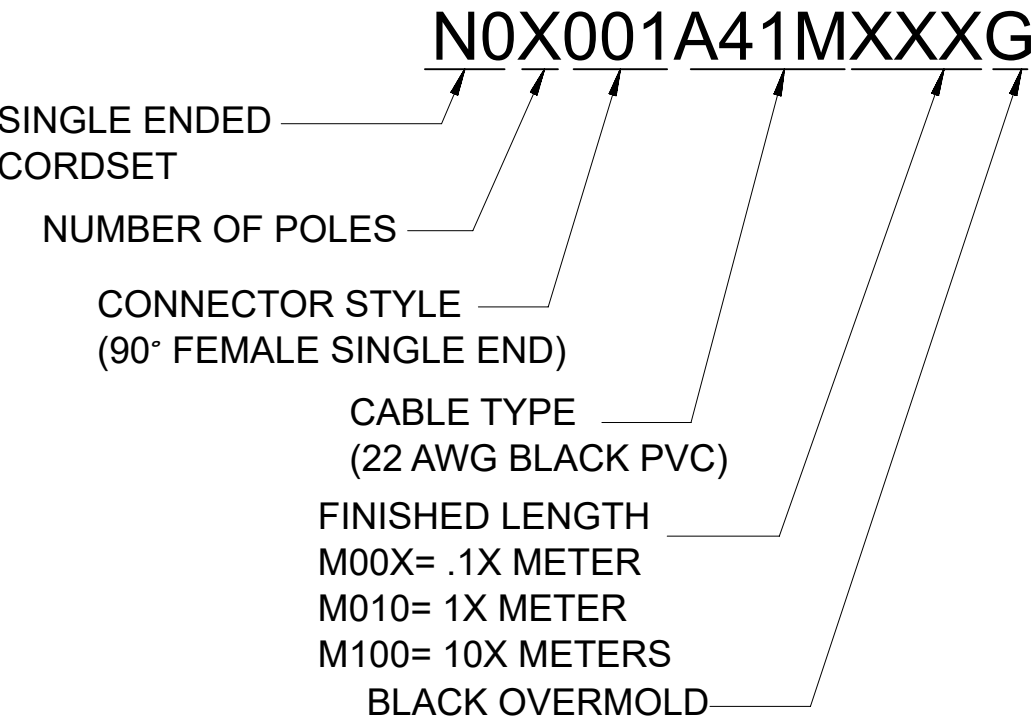


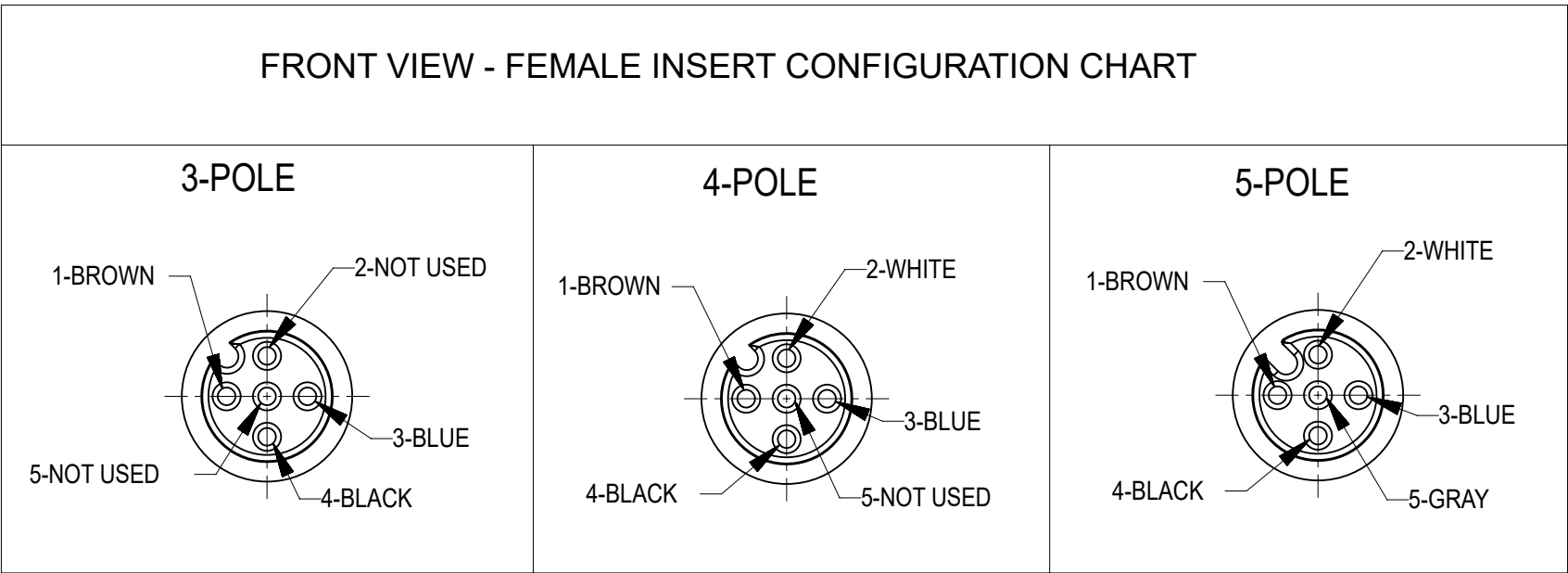
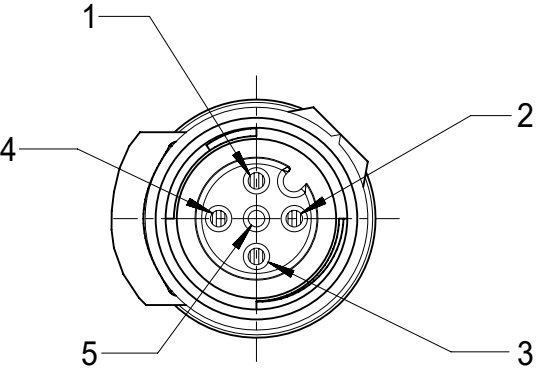
POLES	MATERIAL NO.	ENGINEERING NO.	FINISHED LENGTH
3	1200651422	N03001A41M020G	6'7" +3.50"-0 (2M +88.9mm-0)
3	1200651423	N03001A41M050G	16'5" +6.50"-0 (5M +165.1mm-0)
3	1200651424	N03001A41M100G	32'10" +12.50"-0 (10M +317.5mm-0)
4	1200651425	N04001A41M020G	6'7" +3.50"-0 (2M +88.9mm-0)
4	1200651426	N04001A41M050G	16'5" +6.50"-0 (5M +165.1mm-0)
4	1200651427	N04001A41M100G	32'10" +12.50"-0 (10M +317.5mm-0)

CABLE P/N MATRIX



- NOTES:
- 1. MATERIAL: SEE TABLE
 - 2. FINISHES: SEE TABLE
 - 3. ELECTRICAL SPECIFICATIONS
VOLTAGE RATING: 250V AC/DC
CURRENT RATING: 4 AMPS
 - 4. XX REFERS TO NUMBER OF CIRCUITS

SEE FRONT VIEW DETAIL
FOR SPECIFIC PIN-OUT
FOR EACH POLE CONFIGURATION



5	1	WRAP LABEL	VINYL	BLACK/YELLOW
4	1	MICRO-PUSH OVERMOLD	PVC	BLACK
3	XX	CONTACT SOCKET	Cu ALLOY	GOLD PLATED
2	1	INSERT	NYLON	BLACK
1	A/R	CABLE, 22 AWG, UN SHLD	PVC JACKET	BLACK
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

DOCUMENT STATUS	P1	RELEASE DATE	2025/10/29	11:38:52
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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS

IN/MM

SCALE

2:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	±
2 PLACES	±	± 0.01
1 PLACE	± 0.3	±
0 PLACES	±	±
ANGULAR TOL	± 2.0 °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

CURRENT REV DESC: RETRACTED PART NUMBERS
AS PER PCN#517405

EC NO: 838760

DRWN: SANATK1

CHK'D: GGA

APPR: GGA

2025/10/13

2025/10/29

2025/10/29

INITIAL REVISION:

DRWN: RSTONE

APPR: JFMURPHY

2015/03/10

2015/03/17

THIRD ANGLE PROJECTION

DRAWING

C-SIZE

SERIES

120065

DOCUMENT NUMBER

SD-120065-085

DOC TYPE

PSD

DOC PART

001

REVISION

A2

MATERIAL NUMBER

CUSTOMER

SHEET NUMBER

SEE P/N CHAART

GENERAL MARKET

1 OF 1

MIC PUSH-ON CABLE ASSY

FEMALE 90 DEGREE 22 AWG CABLE

PRODUCT CUSTOMER DRAWING

FORMATS: Engineering-master-to-print-C

REVISION: E1

DATE: 2025/10/01

12

11

10

9

8

7

6

5

4

3

2

1