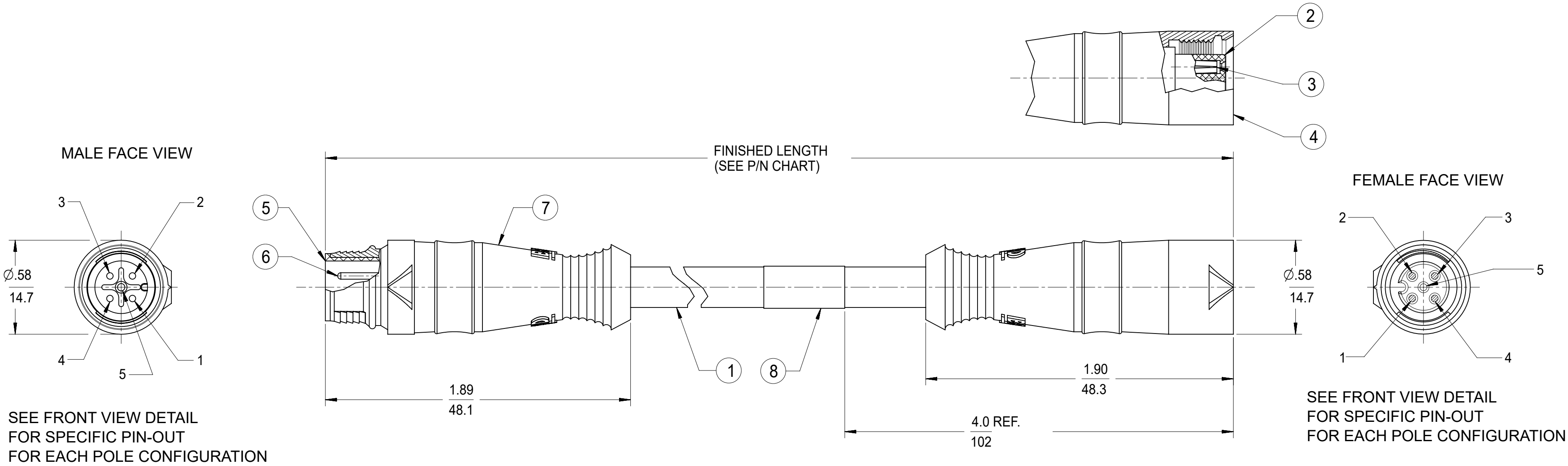
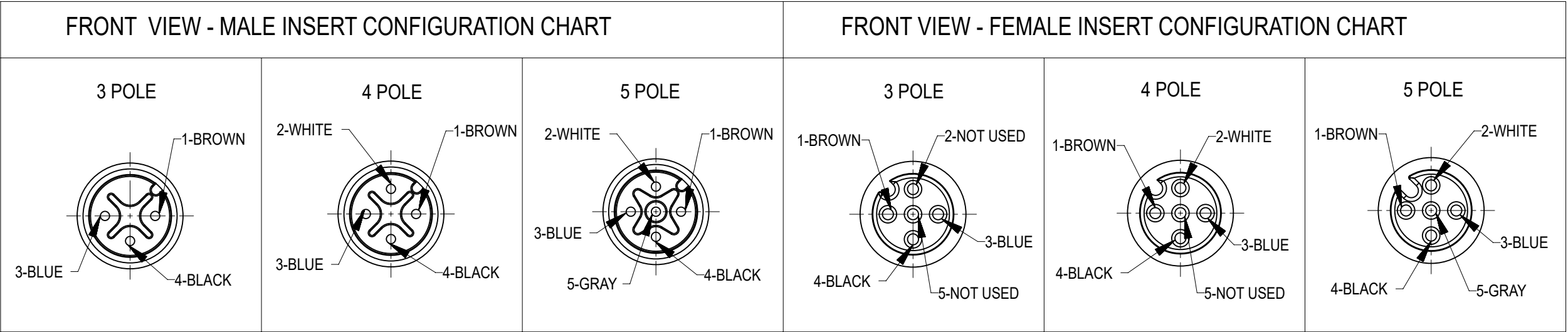


POLES	MATERIAL NO.	ENGINEERING NO.	FINISHED LENGTH
3	1200660029	NN3030A41M010G	3'3" +2.19"-0 (1M +55.6mm-0)
3	1200661997	NN3030A41M020G	6'7" +3.50"-0 (2M +88.9mm-0)
3	1200660030	NN3030A41M050G	16'5" +6.50"-0 (5M +165.1mm-0)
4	1200660035	NN4030A41M010G	3'3" +2.19"-0 (1M +55.6mm-0)
4	1200660036	NN4030A41M020G	6'7" +3.50"-0 (2M +88.9mm-0)
4	1200660037	NN4030A41M030G	9'10" +3.50"-0 (3M +88.9mm-0)
4	1200660038	NN4030A41M040G	13'1" +6.50"-0 (4M +165.1mm-0)
4	1200660039	NN4030A41M050G	16'5" +6.50"-0 (5M +165.1mm-0)



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

CABLE P/N MATRIX

NNX030A41MXXXG

DOUBLE ENDED CORDSET

NUMBER OF POLES

CONNECTOR STYLE (MALE/FEM STRAIGHT)

CABLE TYPE (22 AWG BLACK PVC)

FINISHED LENGTH
M00X= .1X METER
M010= 1X METER
M100= 10X METERS

BLACK OVERMOLD

8	1	WRAP LABEL	VINYL	BLACK/YELLOW
7	1	MICRO-PUSH OVERMOLD (MALE)	TPE	BLACK
6	XX	CONTACT PIN	Cu ALLOY	GOLD PLATED
5	1	INSERT (MALE)	NYLON	BLACK
4	1	MICRO-PUSH OVERMOLD (FEMALE)	PVC	BLACK
3	XX	CONTACT SOCKET	Cu ALLOY	GOLD PLATED
2	1	INSERT (FEMALE)	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 11:38:53	

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: RETRACTED PART NUMBERS AS PER PCN#517405				molex							
IN/MM		2:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 838760 DRWN: SANATK1 2025/10/13 CHK'D: GGA 2025/10/29 APPR: GGA 2025/10/29		MIC PUSH-ON CABLE ASSY MALE STR TO FEMALE STR 22 AWG CABLE									
	MM		INCH												
4 PLACES	±		±												
3 PLACES	±		±												
2 PLACES	±	±	0.01												
1 PLACE	±	0.3	±	INITIAL REVISION: DRWN: RSTONE 2015/03/10 APPR: JFMURPHY 2015/03/17		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION					
0 PLACES	±		±			SD-120066-058		PSD	001	A2					
ANGULAR TOL ± 2.0°															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						C-SIZE		120066		SEE P/N CHART		GENERAL MARKET		1 OF 1	