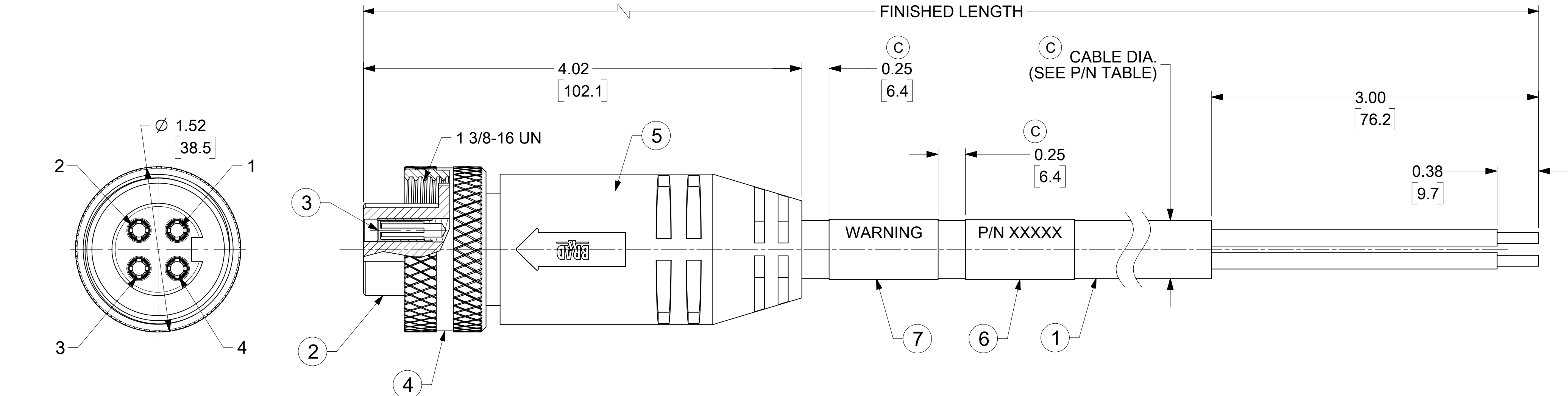
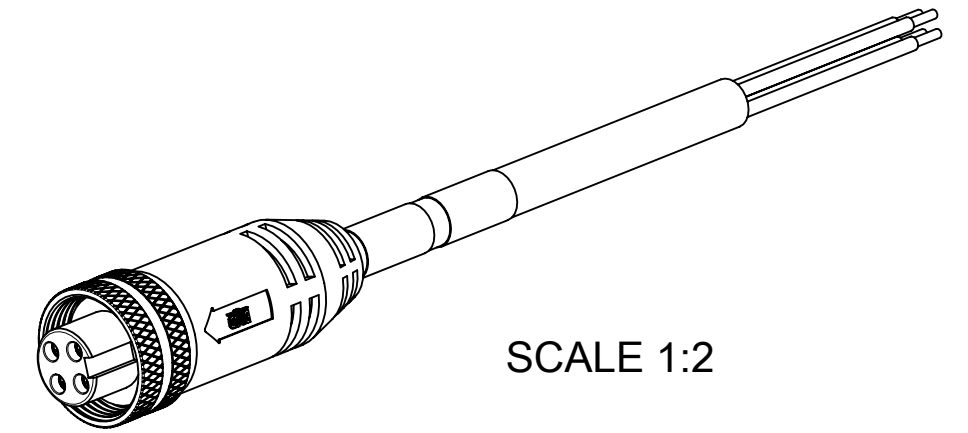
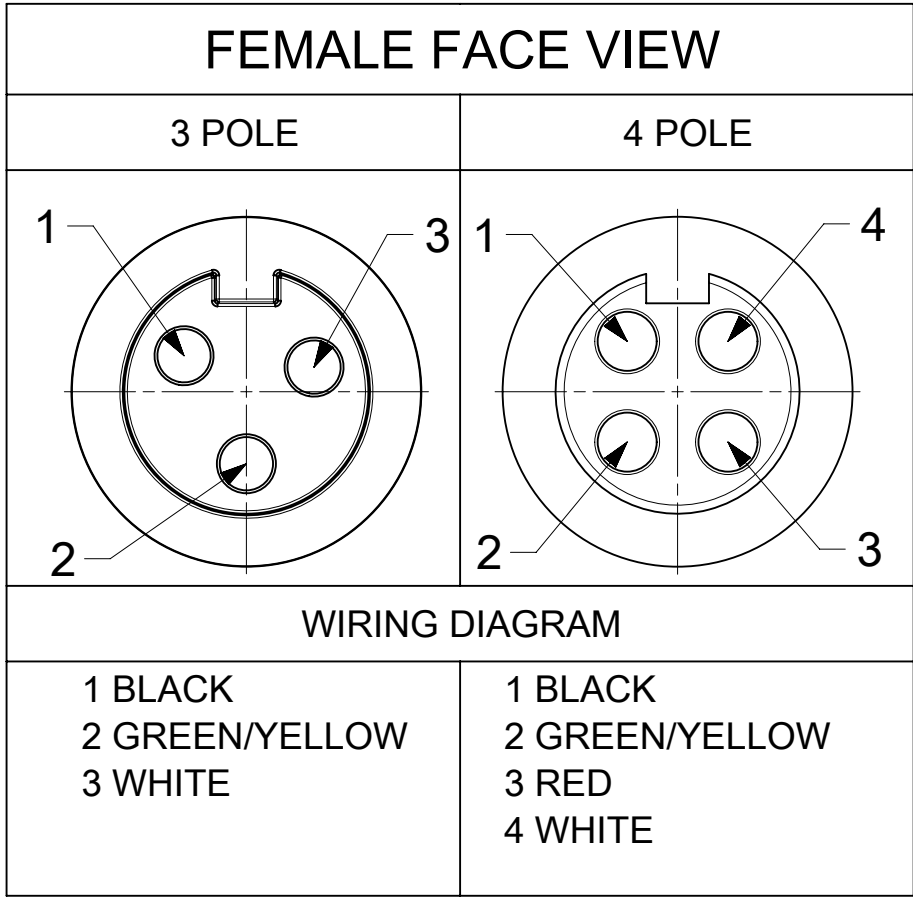


MATERIAL NO.	ENGINEERING NO.	FINISHED LENGTH	POLES	CABLE DIA.
1300630017	C03000A48M010	1 M (3 FT 3.37 IN)	3	0.70 [17.8]
1300630127	C04000A48M750	75 M (246 FT 0.76 IN)	4	0.78 [19.7]
1300630132	C04000A48T130	130 M (426 FT 6.11 IN)	4	0.78 [19.7]

CABLE LENGTH TOLERANCES		
<.3M [1FT]:	+19mm-0	[+.75in-0]
.3 - .9M [1 - 3FT]:	+44.5mm-0	[+1.75in-0]
.9 - 1.8M [3 - 6FT]:	+55.6mm-0	[+2.19in-0]
1.8 - 3.7M [6 - 12FT]:	+88.9mm-0	[+3.50in-0]
3.7 - 7.3M [12 - 24FT]:	+165.1mm-0	[+6.50in-0]
7.3-14.6M [24 - 48FT]:	+317.5mm-0	[+12.50in-0]
14.6 - 30.5M [48-100FT]:	+622.3mm-0	[+24.50in-0]
OVER 30M [100FT]	+2%	OF FINISHED LENGTH



- NOTES: (C)
1. MATERIAL: AS NOTED
 2. FINISH: AS NOTED
 3. ELECTRICAL:
VOLTAGE: 630V (3P) / 500V (4P) PER IEC60664
600V PER UL2237
CURRENT: 32A
 4. TEMP RATING: -20°C TO +90°C (3P),+105°C (4P)
 5. PROTECTION: IP67 (WHEN MATED)
 6. UL LISTED FILE: E258922
 7. ALL DIMS ARE FOR REFERENCE UNLESS TOLERANCED OR NOTED OTHERWISE



PART NUMBER LEGEND (C)

C04000A48M750

FINISHED LENGTH
M001 = 0.1 METER
M010 = 1.0 METER
M100 = 10.0 METER
T100 = 100 METER

7	WARNING LABEL	VINYL	ORANGE/BLACK
6	WRAP LABEL	VINYL	BLACK/YELLOW
5	OVERMOLD	TPE	GRAY
4	COUPLING NUT	ALUMINIUM	CLEAR ANODIZE
3	CONTACT SOCKET	Cu ALLOY	GOLD OVER NICKEL
2	FEMALE INSERT	TPE	BLACK
1	CABLE #10/3-4, TC-ER/STOOW	PVC	GRAY
ITEM	DESCRIPTION	MATERIAL	FINISH

DOCUMENT STATUS	P1	RELEASE DATE	2022/06/24 12:55:25
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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: ADDED NOTES, BOM, ITEM #2 & 5 WERE PVC, MATERIAL P/N TABLE & DIMS. CABLE DIA., TOL. CHART AND PART NUMBER LEGEND.			molex									
	INCH/MM		1.5:1														
	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 711366 DRWN: VHANDI 2021/09/17 CHK'D: RSTONE 2022/06/21 APPR: BWOODMAN 2022/06/24			BRAD POWER CORDSET, M35 3-4 POLE, FEMALE, STRAIGHT, SINGLE KEY, 10AWG									
4 PLACES ±		MM INCH ±															
3 PLACES ±		± ±															
2 PLACES ±		± ±															
DIVISIONAL SYMBOLS	1 PLACE ±		± ±		INITIAL REVISION: DRWN: BRUPERT 2010/01/14 APPR: JFMURPHY 2010/01/15			PRODUCT CUSTOMER DRAWING									
	0 PLACES ±		± ±														
	ANGULAR TOL ± 0.5 °		± ±														
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
						C-SIZE		130063		SD-130063-089		PSD		001		C	
										MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
										SEE TABLE		GENERAL MARKET		1 OF 1			