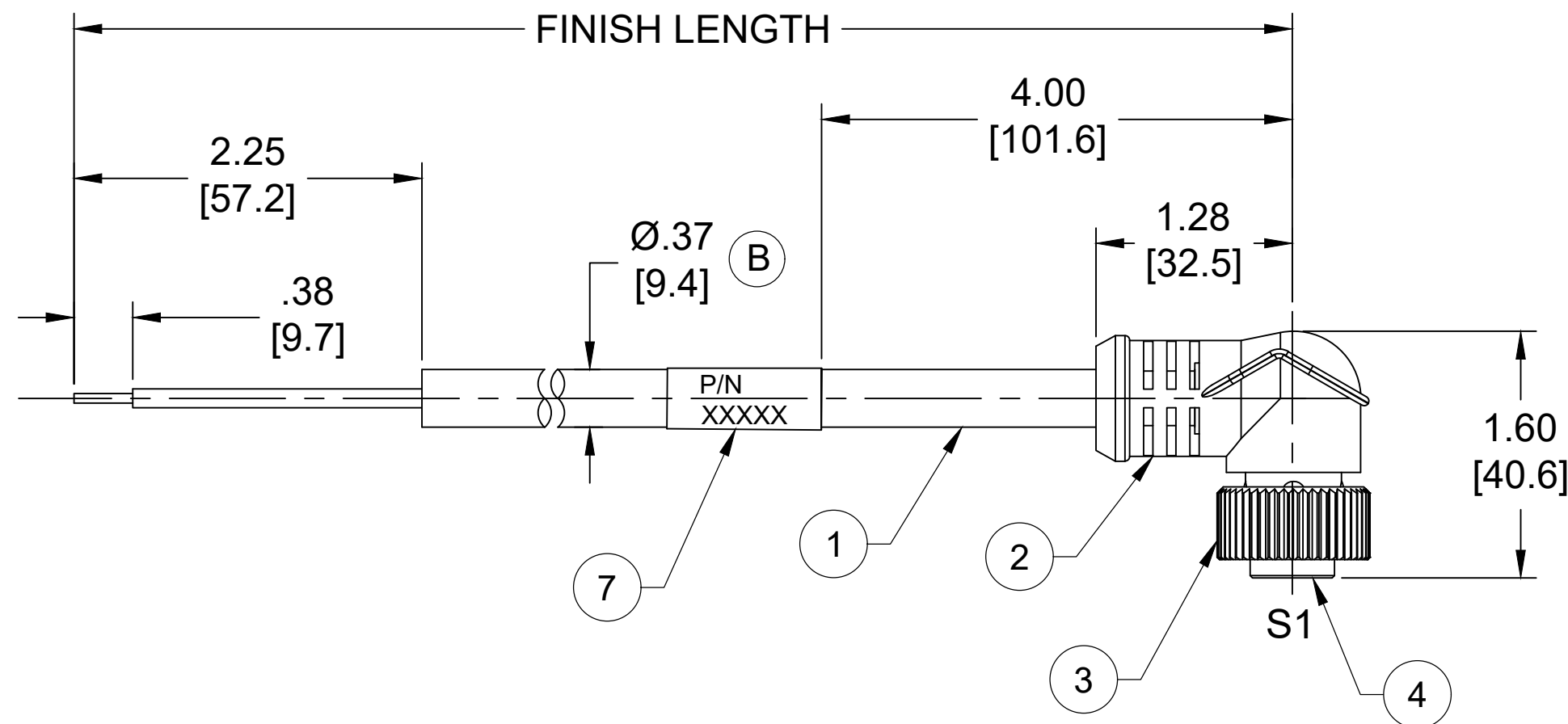
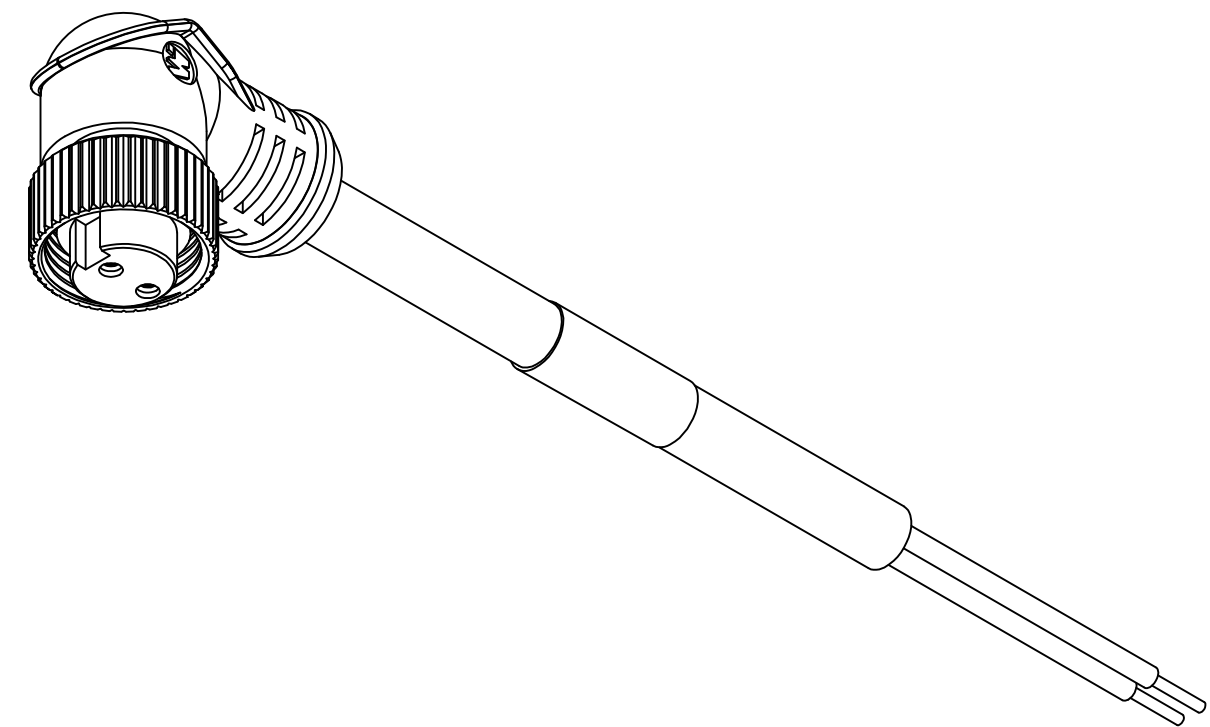


PART NO.	ENGINEERING NO.	FINISHED LENGTH
1300060134	102001A01F030	3FT [0.9M]
1300060141	102001A01F120	12FT [3.7M]
1300062368	102001A01F600	60FT [18.3M]

PART NUMBER LEGEND

102001A01F030

CABLE LENGTH
F050 = 5 FEET
F100 = 10 FEET
F150 = 15 FEET



NOTES:

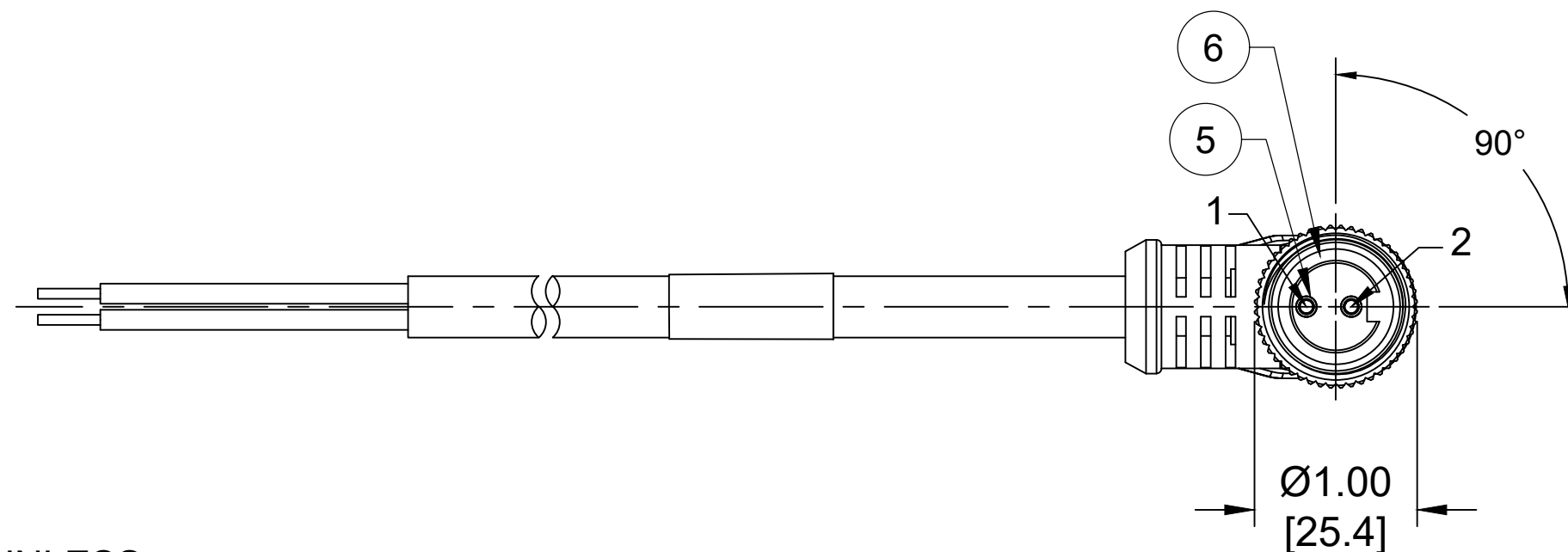
1. MATERIAL: AS NOTED
2. FINISH: AS NOTED
3. ELECTRICAL:

(B)

VOLTAGE : 500V PER IEC60664
600V PER UL2238
CURRENT: 13A
4. TEMP RATING: -20° TO +105°C
5. PROTECTION: IP67 (WHEN MATED)
6. COUPLING THREAD: 7/8"-16UN
7. UL RECOGNIZED FILE: E152210
CSA CERTIFIED FILE: LR6837
8. ALL DIMENSIONS ARE FOR REFERENCE
TOLERANCED OR NOTED OTHERWISE

	S1
WHITE	1
BLACK	2

WIRING DIAGRAM



FEMALE FACE VIEW

7	WRAP LABEL	VINYL	BLACK/YELLOW
6	FRICTION RING	NYLON	WHITE
5	CONTACT SOCKET	COPPER ALLOY	GOLD OVER NICKEL
4	INSERT	TPE	YELLOW
3	COUPLING NUT	ZINC DIE CAST	BLACK-E-COAT
2	OVERMOLD	TPE	YELLOW
1	CABLE, 16 AWG STOOW/ST	PVC	YELLOW
ITEM	COMPONENT	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: ITEM# 2 & 4 WERE PVC. ITEM #7 WAS PLASTIC FILM. ADDED FRICTION RING, IEC VOLTAGE, PN LEGEND, CABLE DIA & TOL CHART. MODIFIED PN CHART				molex					
	INCH/MM		NTS											
	GENERAL TOLERANCES (UNLESS SPECIFIED)													
		mm	INCH		EC NO: 702709				MINI-CHANGE CORDSET, A-SIZE 2-POLE, FEMALE, 90DEG, SINGLE KEY, #16 AWG					
	4 PLACES	±----	±----		DRWN: ABENJAMINLW 2021/05/18									
	3 PLACES	±----	±----		CHK'D: RSTONE 2022/04/11									
	2 PLACES	±----	±----		APPR: BWOODMAN 2022/04/16				PRODUCT CUSTOMER DRAWING					
	1 PLACE	±----	±----		INITIAL REVISION: DRWN: TWOLDEGE 2009/07/29 APPR: JFMURPHY 2009/08/10									
	0 PLACES	±----	±----											
ANGULAR TOL ± ---- °				DOCUMENT NUMBER					DOC TYPE		DOC PART	REVISION		
DIVISIONAL SYMBOLS	DRAWING WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
							C-SIZE	130006	SEE CHART		GENERAL MARKET		1 OF 1	

DOCUMENT STATUS	P1	RELEASE DATE	2022/04/16	16:04:50
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