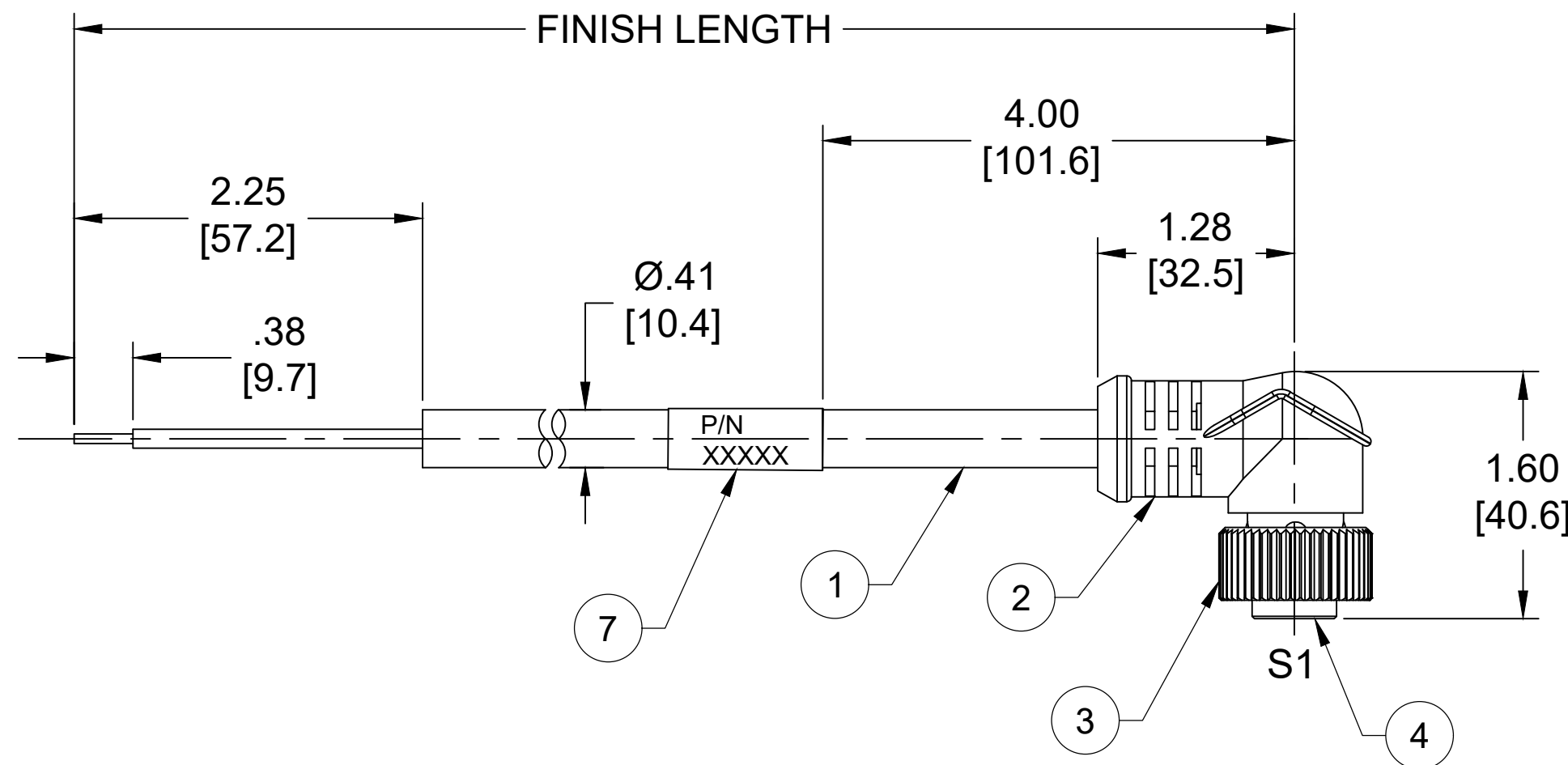
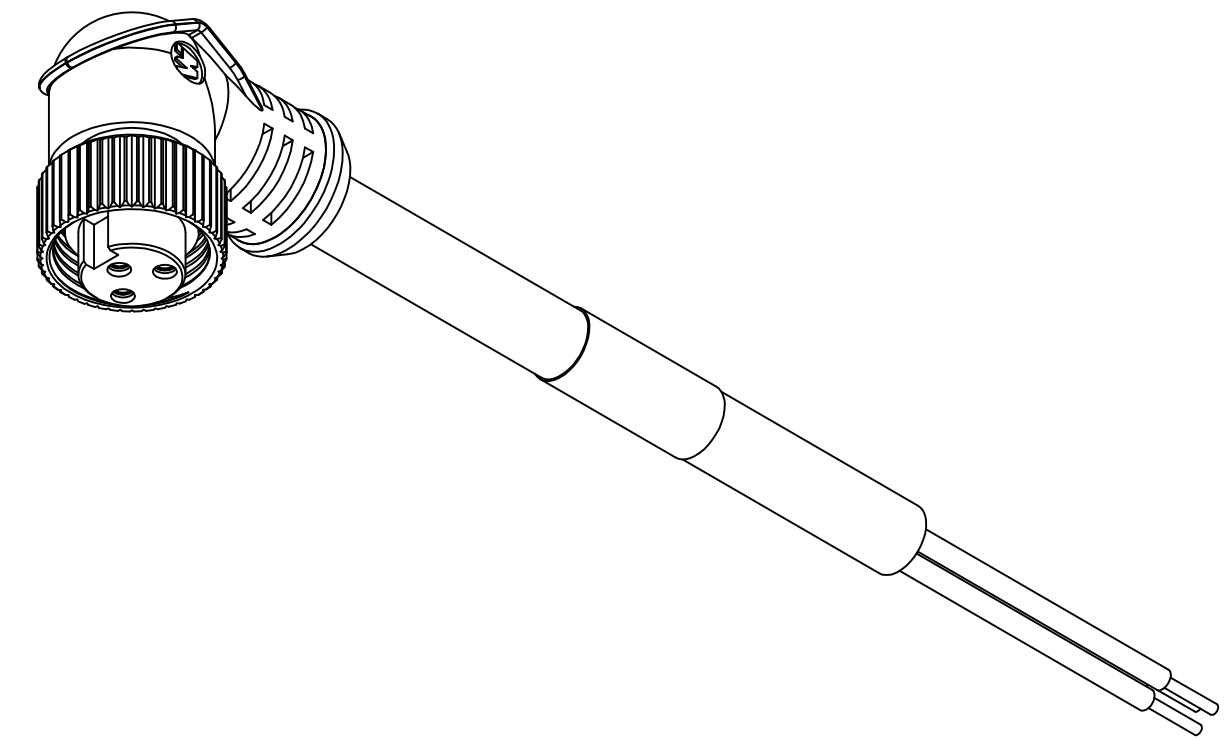


PART NO.	ENGINEERING NO.	FINISHED LENGTH
1300060422	103001A01F030	3FT [0.9M]
1300060433	103001A01F150	15FT [4.6M]
1300060442	103001A01F300	30FT [9.1M]

PART NUMBER LEGEND

103001A01F030

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



NOTES:

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

VOLTAGE : 500V PER IEC 60664
600V PER UL 2238

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 UNLESS TOLERANCED OR NOTED OTHERWISE

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

DOCUMENT STATUS	P1	RELEASE DATE	2022/04/16	16:04:51
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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: ITEM# 2 & 4 WERE PVC. ITEM #7 WAS PLASTIC FILM. ADDED FRICTION RING, IEC VOLTAGE, PN LEGEND & TOL CHART. MODIFIED PN CHART					molex							
	INCH/MM		NTS														
	GENERAL TOLERANCES (UNLESS SPECIFIED)				MINI-CHANGE CORDSET, A-SIZE 3-POLE, FEMALE, 90DEG, SINGLE KEY, #16 AWG												
		mm		INCH													
	4 PLACES		± ----		± ----		EC NO: 702709		PRODUCT CUSTOMER DRAWING								
	3 PLACES		± ----		± ----		DRWN: ABENJAMINLW 2021/05/18										
	2 PLACES		± ----		± ----		CHK'D: RSTONE 2022/04/11										
	1 PLACE		± ----		± ----		APPR: BWOODMAN 2022/04/16		DOCUMENT NUMBER SD-130006-015								
	0 PLACES		± ----		± ----		INITIAL REVISION:							DOC TYPE		DOC PART	
ANGULAR TOL ± ---- °						DRWN: TWOLDEGE 2009/07/29		PSD						001		C	
DIVISIONAL SYMBOLS	DRAFT 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		