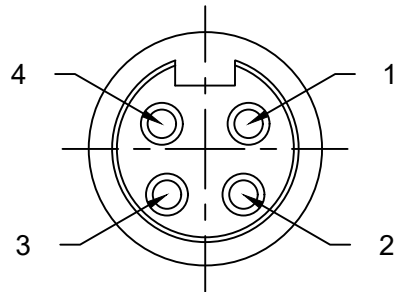


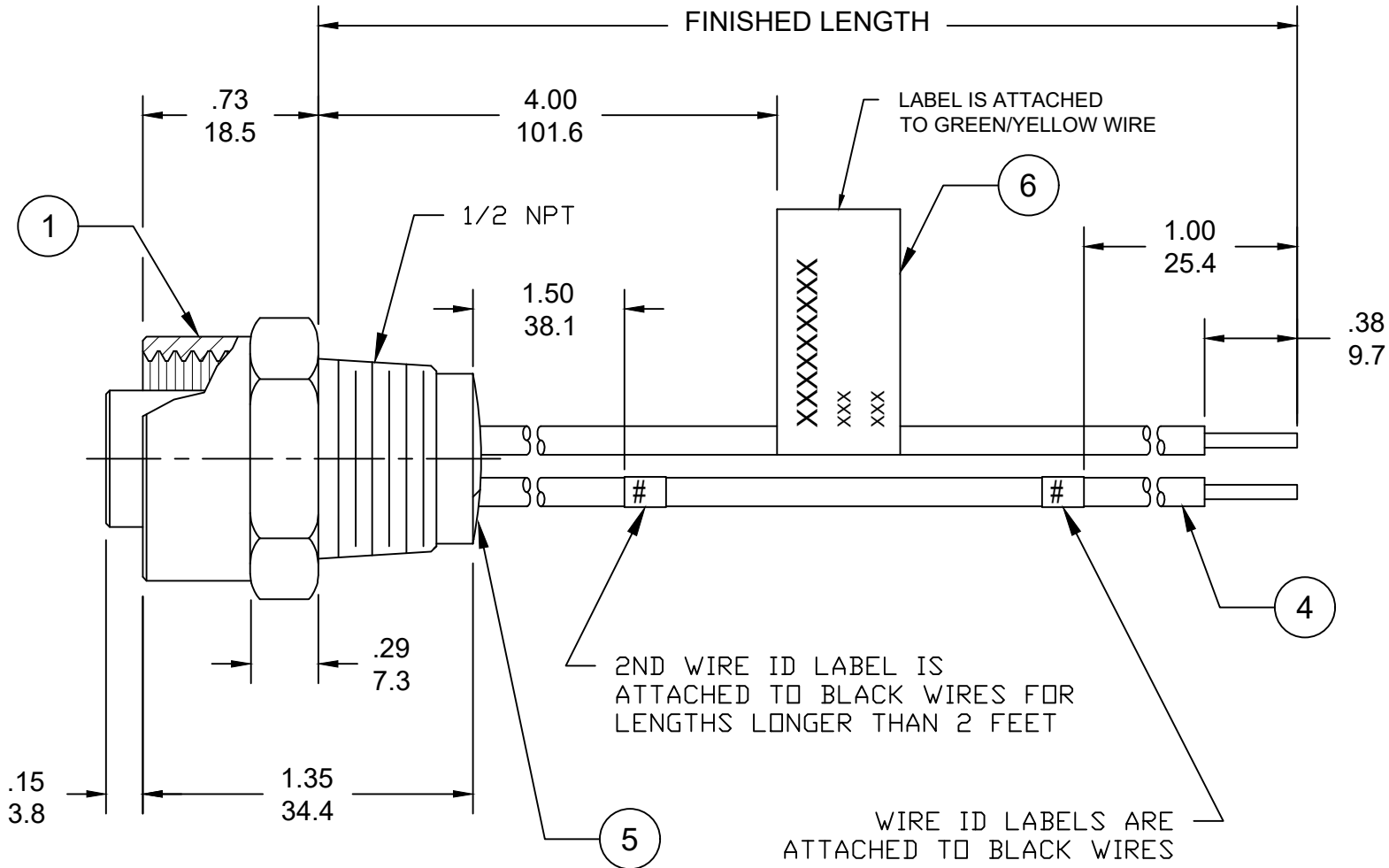
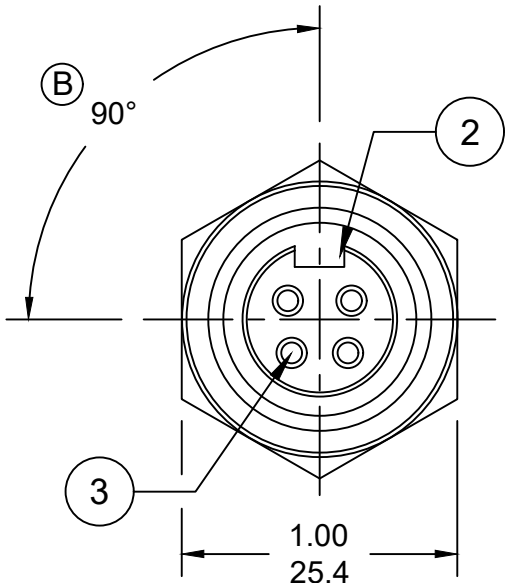
FACE VIEW-FEMALE INSERT



- 1 BLACK #1
2 BLACK #2
3 BLACK #3
4 GREEN/YELLOW

NOTES:

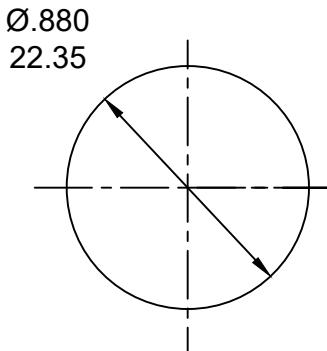
1. MATERIAL: AS NOTED
2. FINISH: AS NOTED
3. ELECTRICAL:
ⓑ VOLTAGE: 483V PER IEC60664
600V PER UL2237
CURRENT: 15A
4. TEMP RATING: -20°TO +90°C
5. PROTECTION: IP67 (WHEN MATED)
6. COUPLING THREAD: 7/8-16UN
ⓑ 7. UL LISTED FILE: E258992
8. ALL DIMS ARE FOR REFERENCE UNLESS
NOTED OR TOLERANCED OTHERWISE



PART NUMBER LEGEND

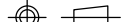
1R4000A82M005G

FINISHED LENGTH:
M005= 0.5 METER
M010= 1 METER
M100= 10 METER



REF. KNOCKOUT HOLE

6	FLAG LABEL	VINYL	BLACK/YELLOW
5	POTTING MATERIAL	EPOXY	
4	WIRE, 14 AWG (UL1015) ⓑ	PVC INSULATION	SEE FACE VIEW
3	CONTACT SOCKET	COPPER ALLOY	GOLD PLATED
2	FEMALE INSERT	TPE ⓑ	BLACK
1	RECEPTACLE SHELL	ZINC DIE-CAST	NICKEL PLATE
ITEM	DESCRIPTION	MATERIAL	FINISH

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		
 = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC: WIRE WAS THHN, INSERT WAS PVC, IEC VOLTAGE WAS 320, ADD 90 DEG FOR KEY, ADD NOTE 7					molex									
	INCH/MM		1:1																
 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)				MINI-CHANGE RECEPTACLE FEMALE 4P, 14 AWG 1/2 NPT														
 = 0																			
 = 0	mm		INCH		EC NO: 626130														
 = 0	4 PLACES ±----		±----		DRWN: RSTONE					2019/10/22									
	3 PLACES ±----		±----		CHK'D: ALEON01					2019/10/24									
 = 0	2 PLACES ±----		±----		APPR: BWOODMAN					2019/10/31									
	1 PLACE ±----		±----		PRODUCT CUSTOMER DRAWING														
 = 0	0 PLACES ±----		±----												INITIAL REVISION:				
	ANGULAR TOL ± ---- °				DRWN: RSTONE					2017/01/09									
 = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING B-SIZE		SERIES 130066		DOCUMENT NUMBER SD-130066-074			DOC TYPE		DOC PART		REVISION	
														PSD		001		B	
 = 0											MATERIAL NUMBER			CUSTOMER GENERAL MARKET			SHEET NUMBER 1 OF 1		