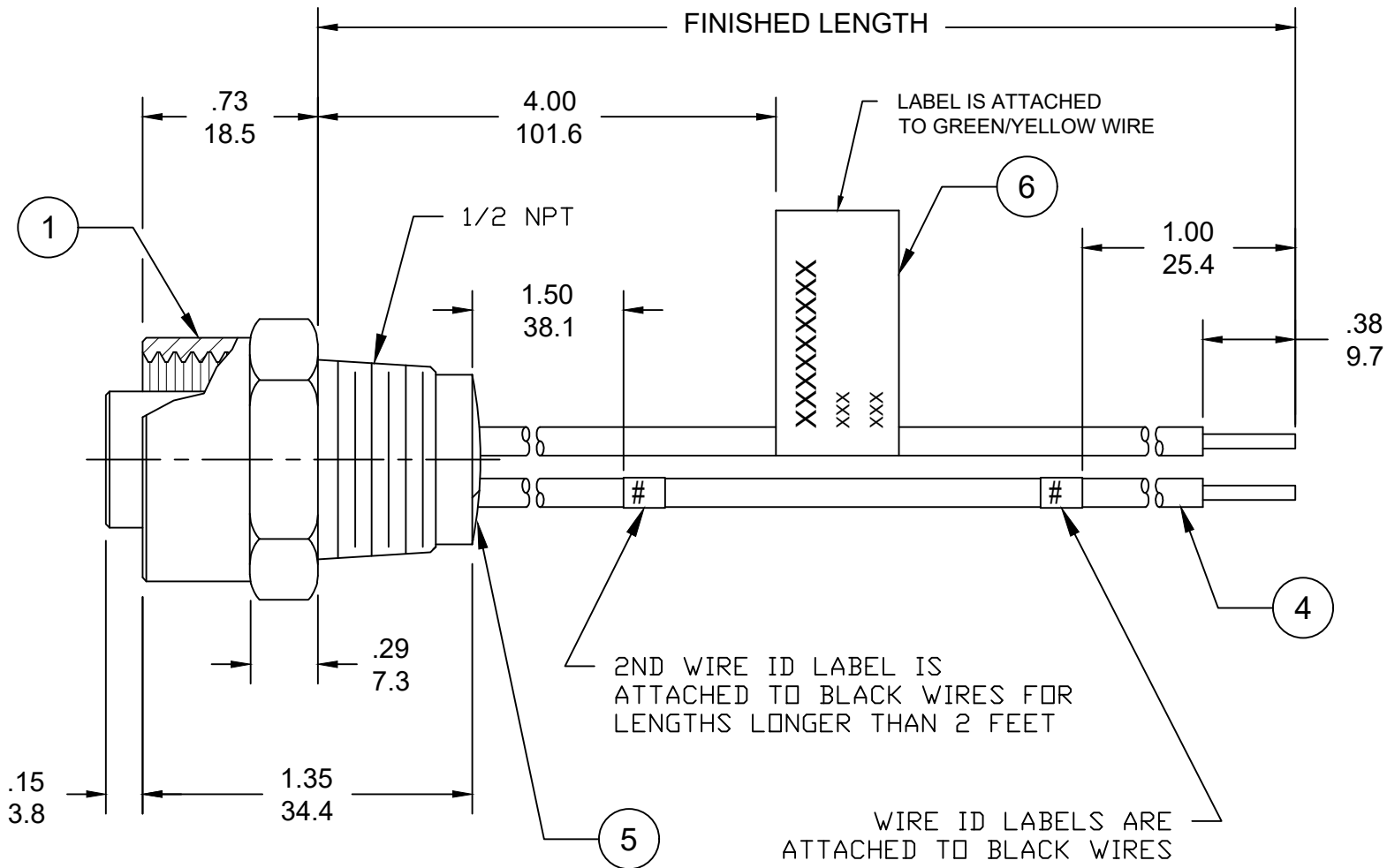
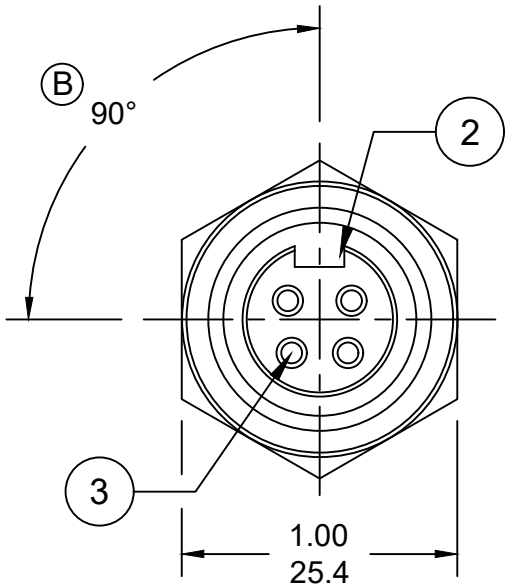
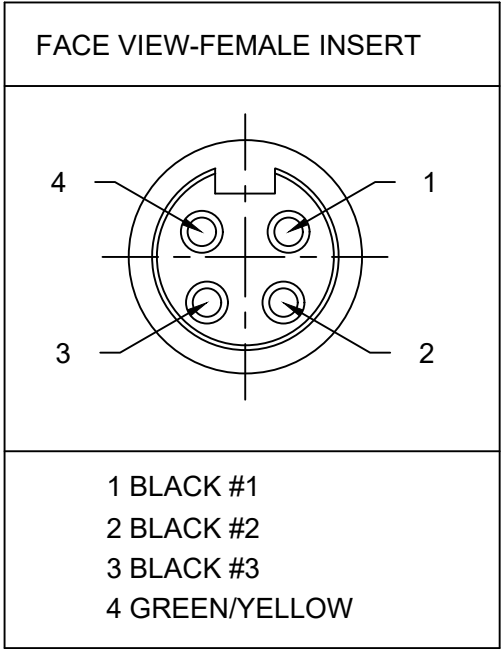




NOTES:

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

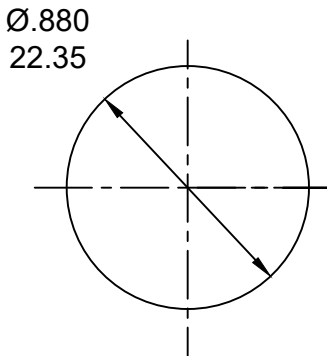
ⓑ 7. UL LISTED FILE: E258992

8. ALL DIMS ARE FOR REFERENCE UNLESS NOTED OR TOLERANCED OTHERWISE

PART NUMBER LEGEND

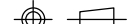
1R4000A82M005G

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			 MINI-CHANGE RECEPTACLE FEMALE 4P, 14 AWG 1/2 NPT								
	INCH/MM		1:1													
 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 626130 DRWN: RSTONE 2019/10/22 CHK'D: ALEON01 2019/10/24 APPR: BWOODMAN 2019/10/31											
 = 0																
 = 0	mm		INCH													
 = 0	4 PLACES		±----													
 = 0	3 PLACES		±----		INITIAL REVISION: DRWN: RSTONE 2017/01/09 APPR: BWOODMAN 2017/01/26			DOCUMENT NUMBER SD-130066-074 DOC TYPE PSD DOC PART 001 REVISION B								
 = 0	2 PLACES		±----													
 = 0	1 PLACE		±----													
 = 0	0 PLACES		±----													
 = 0	ANGULAR TOL ± ---- °				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIRD ANGLE PROJECTION 								
 = 0											DRAWING B-SIZE					
 = 0														SERIES 130066		
 = 0																
MATERIAL NUMBER		CUSTOMER		SHEET NUMBER												
		GENERAL MARKET		1 OF 1												