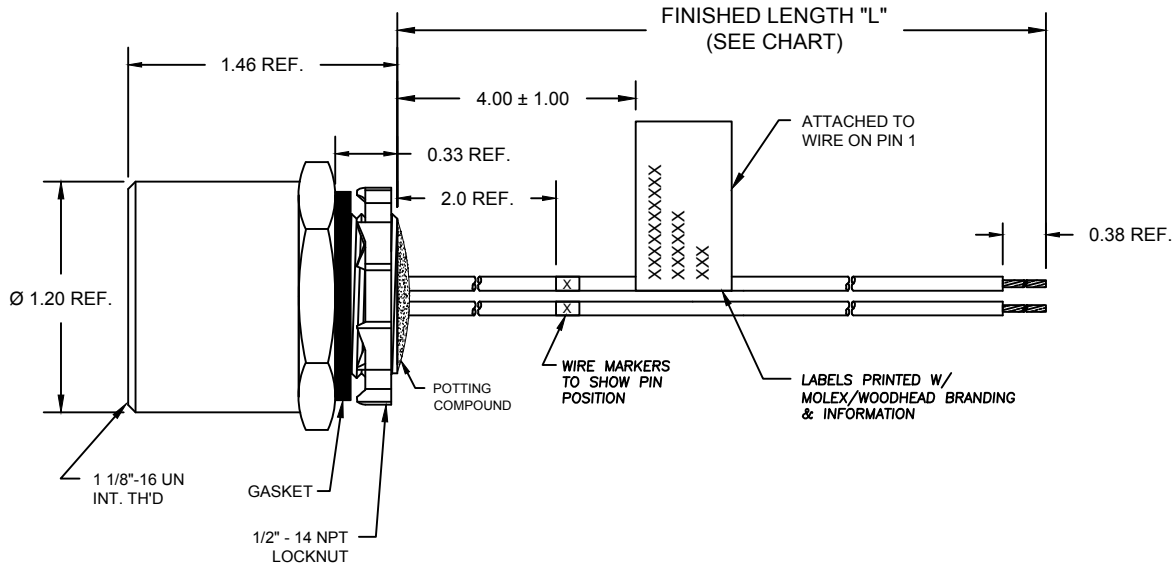


FACE VIEW - FEMALE



1	BLUE
2	BLUE
3	BLUE
4	BLUE
5	BLUE
6	BLUE
7	BLUE
8	GREEN
9	BLUE
10	WHITE/BLUE

③
3R1000AA5M010D

LENGTH
M001 - .1 METER
M010 - 1 METER
M100 - 10 METER

SPECIFICATIONS:

SHELL MATERIAL: ANODIZED ALUMINUM
 CONTACT MATERIAL: GOLD/NICKEL OVER COPPER ALLOY
 INSERT MATERIAL: YELLOW TPE
 LOCKNUT: ZINC-PLATED STEEL
 GASKET: BLACK NEOPRENE

WIRES: #16-1, PVC LEADS
 ASSEMBLY RATING: 600V, 9A

ENVIRONMENTAL: -20°C TO 105°C
 IP67 WHEN MATED

AGENCY APPROVALS: UL LISTED

ADD PIN MATRIX EC NO: IPC2016-1745 DRWN: MZIELINS 2016/06/23 CHKD: RSTONE 2016/06/29 APPR: BWOODMAN 2013/04/05	DESCRIPTION REV B	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE INCH		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY	DATE	TITLE				
		4 PLACES	±---	±---	VOU	2011/01/28	MINI-CHANGE RECEPTACLE				
		3 PLACES	±---	±.005	CHECKED BY	DATE	10P F/FR 1/2 NPT MOUNT				
2 PLACES	±0.13	±.010	TWOLEDGE 2013/03/04		#16-1 PVC WIRES						
1 PLACE	±0.25	±.020	APPROVED BY DATE		MOLEX MOLEX INCORPORATED						
ANGULAR ±1/2°			JFMURPHY 2013/04/05		DOCUMENT NO.						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.		SD-130015-013						
			SEE MATRIX		SHEET NO. 1 OF 1						
			SIZE A		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						