

6

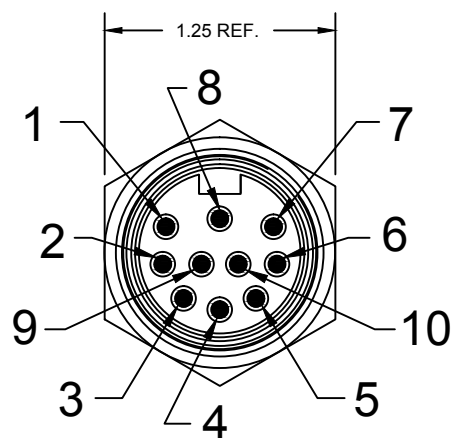
5

4

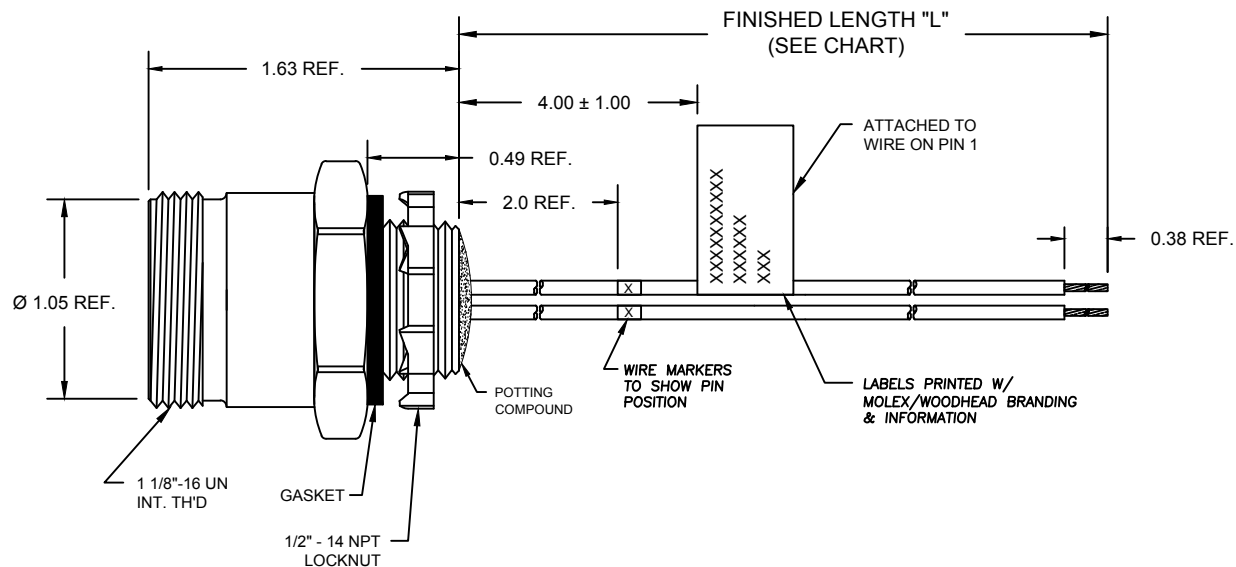
3

2

1



FACE VIEW - MALE



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

MOLEX SAP P/N#	ENGINEERING P/N#	"L" (Meters)	"L" (INCH)	TOLERANCE (INCH)
1300150262	3R1006AA4M020D	2.0 M	78.74"	+3.50"/-0.00"
1300150264	3R1006AA4M040D	4.0 M	157.48"	+6.50"/-0.00"

SPECIFICATIONS:

SHELL MATERIAL: ZINC DIECAST W/ BLACK ELECTROPHORETIC COATING
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

INITIAL RELEASE EC NO: IGC2012-0406 DRWN: VOU 2010/12/16 CHKD: TWOLDEGE APPR: JFMURPHY 2013/04/05		DESCRIPTION	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 VOU	DATE 2010/12/16	TITLE MINI-CHANGE RECEPTACLE 10P MR 1/2 NPT MOUNT #16-1 PVC WIRES				
				4 PLACES	±---	±---	CHECKED BY TWOLDEGE	DATE 2013/03/04					
				3 PLACES	±---	±.005	APPROVED BY JFMURPHY		DATE 2013/04/05	MOLEX MOLEX INCORPORATED			
2 PLACES	±0.13	±0.10	MATERIAL NO.		DOCUMENT NO.	SHEET NO.							
1 PLACE	±0.25	±.020	SEE CHART		SD-130015-012		1 OF 1						
ANGULAR ±1/2°			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							