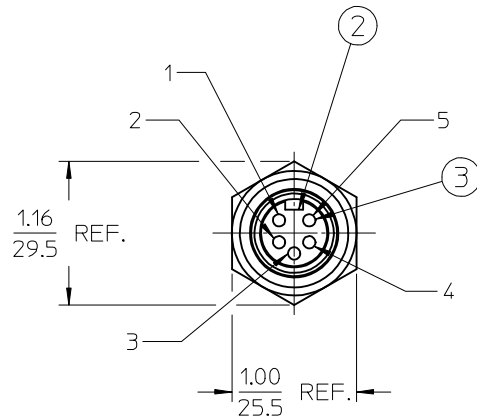
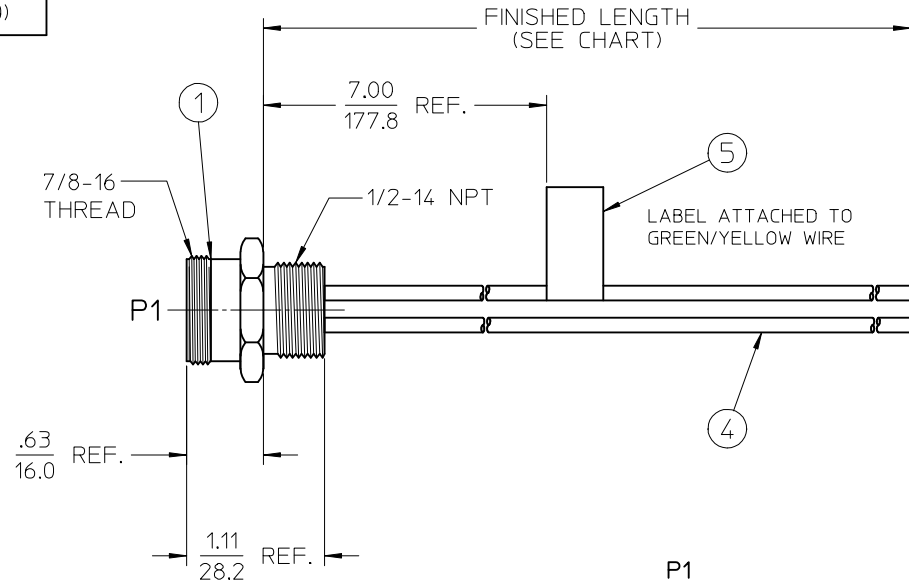


MATERIAL NO.	ENGINEERING NO.	FINISHED LENGTH
1300138078	1R5006A80M010	3' 4" +2.19"/-0 (1.0M +55.6mm/-0)
1300138079	1R5006A80M020	6' 7" +3.50"/-0 (2.0M +88.9mm/-0)



MALE FACE VIEW



P1	
1	BLACK
2	BLUE
3	GREEN/YELLOW
4	BROWN
5	WHITE

WIRING DIAGRAM

NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. ELECTRICAL SPECIFICATIONS
VOLTAGE RATING: 300V AC/DC
CURRENT RATING: 8 AMPS
4. PROTECTION: IP67
5. ASSEMBLY IS RoHS COMPLIANT BY EXEMPTION

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
5	1	FLAG LABEL	MYLAR	BLACK/YELLOW
4	A/R	WIRE, 1.5mm ² (16 AWG) (UL 1015)	PVC INSULATION	SEE WIRE DIAGRAM
3	5	CONTACT PIN	Cu ALLOY	GOLD PLATED
2	1	INSERT, 5P	PUR	BLACK
1	1	RECEPTACLE SHELL	ZINC DIE-CAST	BLACK

REV	DESCRIPTION
1	RELEASED
2	EC NO: IPG2013-0559
3	DRWNR: RSTONE
4	CHKD: K JOZWIK
5	APPR: JFMURPHY

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± .01
1 PLACE	± 0.3	± ---
0 PLACE	± ---	± ---
ANGULAR ± 2 °		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE	IN/MM
DRAWN BY	RSTONE
DATE	2012/11/13
CHECKED BY	K JOZWIK
DATE	2012/11/26
APPROVED BY	JFMURPHY
DATE	2012/12/18
MATERIAL NO.	
SIZE	B

SCALE	1:1
DESIGN UNITS	INCH
THIRD ANGLE PROJECTION	
MINI-CHANGE RECEPTACLE ASSY, 5 POLE MALE 1.5MM ² (16 AWG)	
molex	
DOCUMENT NO.	SD-130013-039
SHEET NO.	1 OF 1