

6

5

4

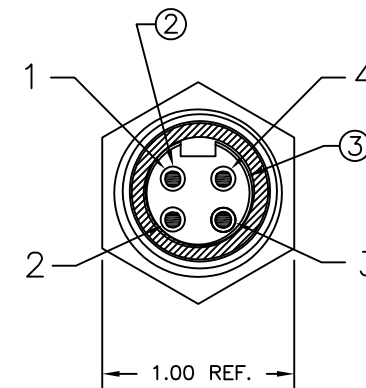
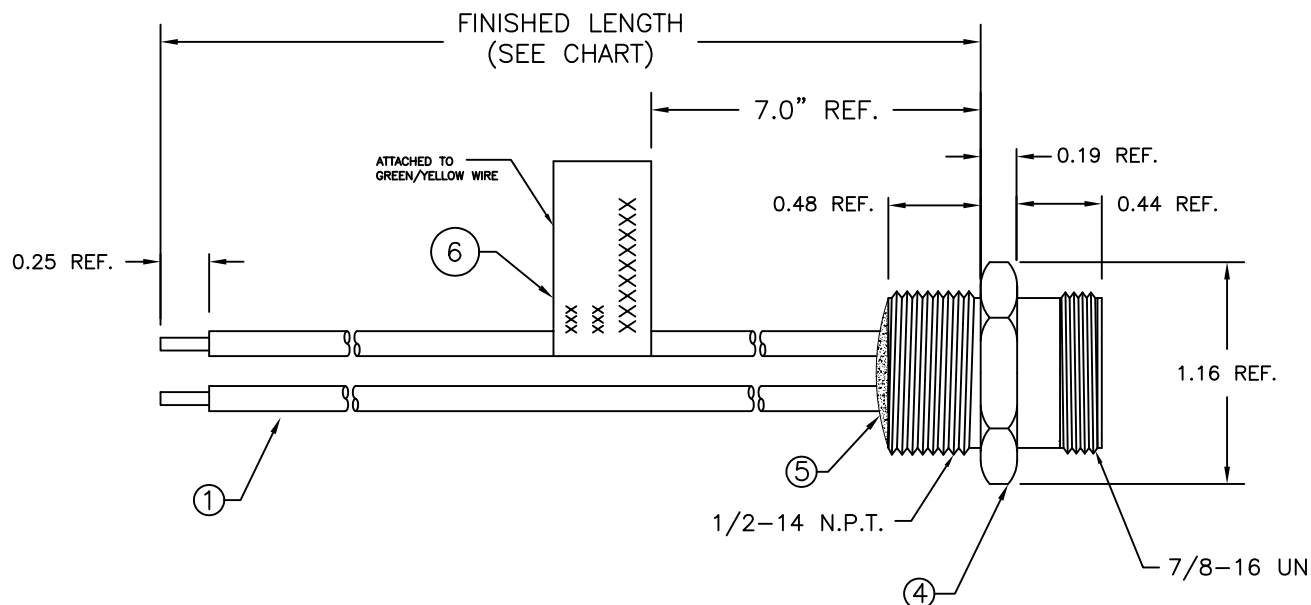
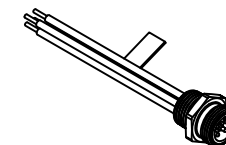
3

2

1

PART NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1300660090	1R4006A28M005G	1' 7.68" +1.75"/-0" [0.5M +44.5/-0 mm]

AUX VIEW
SCALE 1:4



FACE VIEW
MALE

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) WRAP LABEL IS MARKED WITH P/N, DATE CODE, VOLTAGE & AMPERAGE
- 4) ELECTRICAL DATA:
POLES: 4
MAX. VOLTAGE: 600V
MAX. CURRENT 15A
PROTECTION IP67
TEMPERATURE RANGE: -20°C TO 90°C
- 5) PACKAGING:
ASSEMBLIES ARE BAGGED SEPARATELY
IN POLY BAGS WITH BAR CODE LABEL ATTACHED
TO OUTSIDE OF BAG.
- 6) ASSEMBLY IS RoHS COMPLIANT.
- 7) CERTIFICATION:
UL2237, FILE NO. E258922

BLACK	1
WHITE	2
RED	3
GREEN/YELLOW	4

WIRING DIAGRAM

ITEM	QTY	DESCRIPTION	MATERIAL	FINISH
6	1	FLAG LABEL	VINYL	YELLOW
5	A/R	EPOXY COMPOUND	---	BLACK
4	1	RECEPTACLE SHELL	ZINC ALLOY	BLACK E-COATED
3	1	4P MALE INSERT	PVC	BLACK
2	4	PIN CONTACT	BRASS	GOLD PLATED
1	4	#14-1 WIRE THHN	PVC JACKET	---

SD RELEASE	EC NO: WNA2010-0426	DRWN: YOU	2010/01/18	CHKD: BWOODMAN	APPR: JFMURPHY	2010/01/20
REV	1	DESCRIPTION				

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±.005
2 PLACES	±0.13	±.010
1 PLACE	±0.25	±.020
ANGULAR ±1/2°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
INCH/MM	1:1	INCH	
DRAWN BY	DATE	TITLE	
---	---	MINI-CHANGE BRAD POWER 4P MALE FPM RECEPT #14/1 AWG PVC WIRES	
CHECKED BY	DATE		
BWOODMAN	2010/01/18		
APPROVED BY	DATE		
JFMURPHY	2010/01/20		
MATERIAL NO.	SEE CHART	DOCUMENT NO.	SHEET NO.
SIZE	A	SD-130066-031	1 OF 1
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