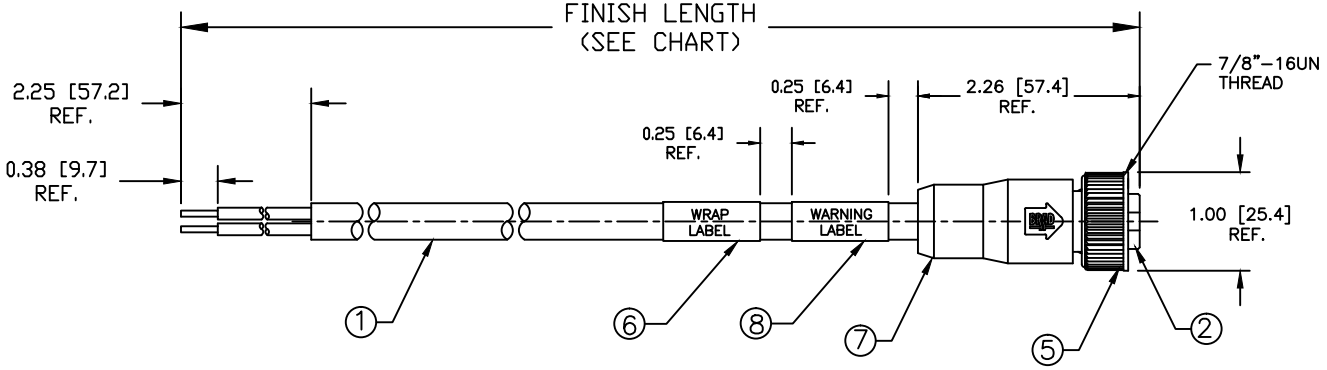
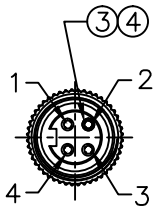
PART NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1300610091	104000A46M020	6' 6.74" +3.50"/-0" [2M +88.9/-0 mm]





FACE VIEW
FEMALE

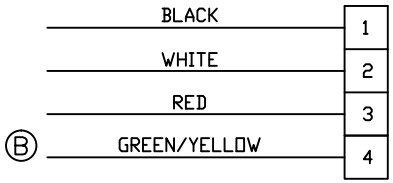
NOTES:

1) MATERIAL: SEE TABLE
2) FINISHES: SEE TABLE
3) WRAP LABEL IS MARKED WITH P/N, DATE CODE, VOLTAGE & AMPERAGE
4) ELECTRICAL DATA:
   INLINE CORDSET
   FEMALE A-SIZE WITH FLYING LEADS
   14AWG UNSHIELDED
   POLES: 4
   MAX. VOLTAGE: 600V
   MAX. CURRENT 15A
   PROTECTION IP67
   TEMPERATURE RANGE: -20°C TO 90°C
5) PACKAGING:
   CABLE ASSEMBLIES ARE BAGGED SEPERATELY IN POLY BAGS WITH BAR CODE LABEL ATTACHED TO OUTSIDE OF BAG.
6) ASSEMBLY IS RoHS COMPLIANT.
7) CERTIFICATION:
   UL2237, FILE NO. E258922

Ⓑ 104000A46M020

Cable type
14/4 AWG TC/STOOW
Gray PVC

cable length
M020----2 Meter
M100----10 Meter



WIRING DIAGRAM

ITEM	DESCRIPTION	MATERIAL	FINISH
8	WARNING LABEL	VINYL	ORANGE/BLACK
7	MOLDING COMPOUND	PVC	GRAY
6	WRAP LABEL	VINYL	YELLOW/BLACK
5	FEMALE COUPLING NUT	ZINC ALLOY	BLACK E-COAT
4	SOCKET SLEEVE	STAINLESS STEEL	
3	SOCKET CONTACT	BRASS	GOLD PLATE
2	4P FEMALE INSERT	PVC	BLACK
1	#14/4 CABLE	PVC JACKET	GRAY

REV	DESCRIPTION
B	REMOVE GREEN WIRE, ADD P/N MATR EC NO: IPG2017-0162 8/23/16 DRWN: RSTONE 2016/08/26 CHKD: K COX APPR: BWOODMAN 2010/01/20

QUALITY SYMBOLS
▼=0
Ⓒ=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±---
2 PLACES	±---	±.01
1 PLACE	±0.3	±---
ANGULAR ±1°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	INCH/MM
SCALE	1:2
DESIGN UNITS	INCH
	THIRD ANGLE PROJECTION
DRAWN BY / DATE	--- / ---
CHECKED BY / DATE	BWOODMAN 2010/01/15
APPROVED BY / DATE	JFMURPHY 2010/01/20
MATERIAL NO.	SEE CHART
DOCUMENT NO.	SD-130061-012
SHEET NO.	1 OF 1
SIZE	A

TITLE: MINI-CHANGE BRAD POWER 4P FP STRAIGHT #14/4 AWG PVC DROP CABLE

MOLEX INCORPORATED

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