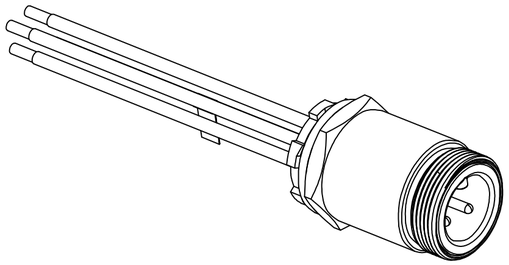
PART NUMBER	ENGINEERING NUMBER	FINISH LENGTH
1300660201	CR4C06A30M003	0.98′ [0.3M]
1300660203	CR4C06A30M005	1.64′ [0.5M]
1300660204	CR4C06A30M010	3.28′ [1.0M]

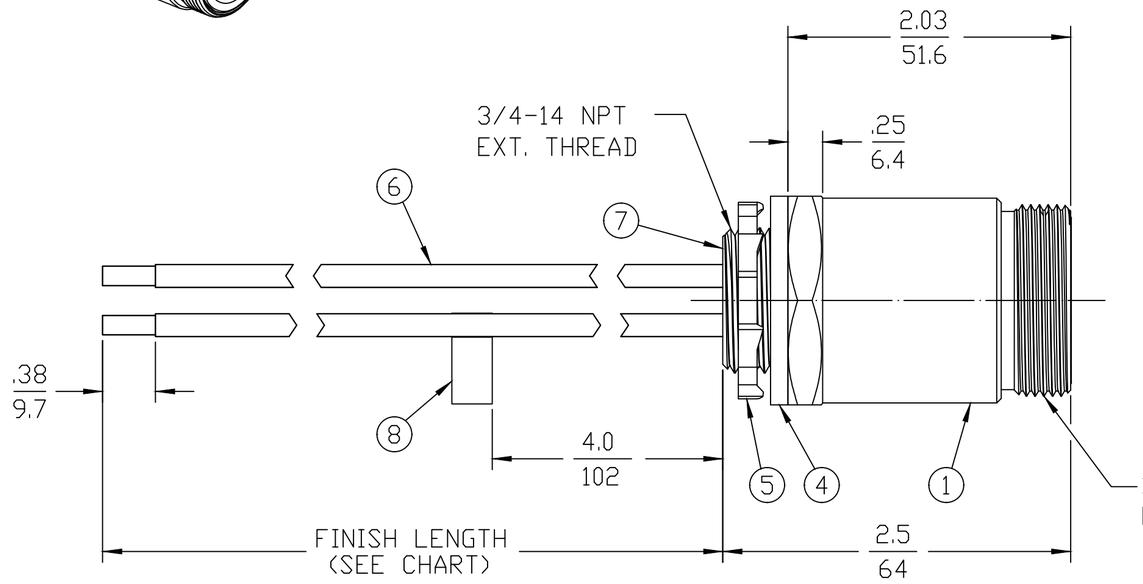
PART NUMBER LEGEND

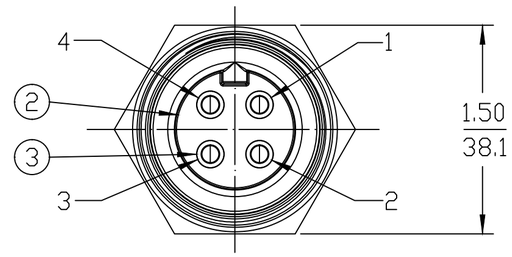
CR4C06A30M003

LENGTH
M005 = 0.5 METER
M010 = 1 METER
M100 = 10 METER

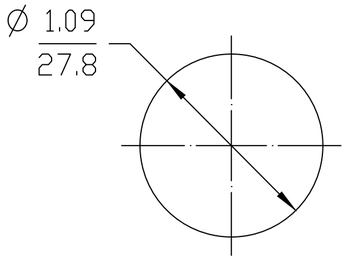
CABLE LENGTH TOLERANCES
>.3M [1FT]: +19mm-0 [+.75in-0]
.3 - .9M [1 - 3FT]: +44.5mm-0 [+1.75in-0]
.9 - 1.8M [3 - 6FT]: +55.6mm-0 [+2.19in-0]
1.8 - 3.7M [6 - 12FT: +88.9mm-0 [+3.50in-0]
3.7 - 7.3M [12 - 24FT]: +165.1mm-0 [+6.50in-0]
7.3-14.6M [24 - 48FT]: +317.5mm-0 [+12.50in-0]
14.6 - 30.5M [48-100FT]: +622.3mm-0 [+24.50in-0]
OVER 30M [100FT] +2% OF FINISHED LENGTH



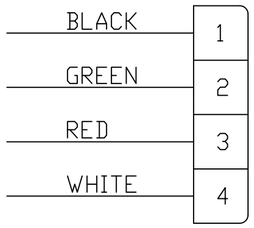




NOTES:
1. MATERIAL: AS NOTED
2. FINISH: AS NOTED
3. ELECTRICAL:
 VOLTAGE: 4P: 500V PER IEC60664
 600V PER UL2237
 CURRENT: 32A
4. TEMP RATING: -20°TO +90°C
5. PROTECTION: IP67 (WHEN MATED)
6. UL LISTED FILE: E258922
7. FLAG LABEL LOCATED ON GREEN WIRE.
8. MATES WITH: QC 4 POLE FEMALE CABLE ASSEMBLY.
9. PACKAGING: PART IS PACKED IN POLY BAG.
10. ALL DIMS ARE FOR REFERENCE UNLESS NOTED OTHERWISE



TYPICAL KNOCKOUT



WIRING DIAGRAM

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
8	1	FLAG LABEL	VINYL	YELLOW
7	A/R	POTTING	EPOXY	BLACK
6	4	WIRE, 10 AWG UL1015	PVC JACKET	SEE WIRING DIAGRAM (B)
5	1	LOCKNUT	STEEL	ZINC PLATED
4	1	GASKET	NEOPRENE	BLACK
3	4	PIN CONTACT	COPPER ALLOY	GOLD PLATED
2	1	MALE INSERT, 4 POLE	PVC	BLACK
1	1	RECEPTACLE SHELL	ALUMINUM	CLEAR ANODIZED

REF. THIS DRAWING SUPERSEDES COCREATE REV. A

REV	DESCRIPTION
B	UL 1015 WAS THHN EC NO: IPG2019-0166 DRWN: JCAPPOZZ 2018/10/23 CH'KD: RSTONE --- APPR: BWOODMAN2018/11/16

QUALITY SYMBOL
▼=0
Ⓒ=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±---
2 PLACES	±---	±---
1 PLACE	±---	±---

ANGULAR ±.5°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 1:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: JCAPPOZZ DATE: 2018/10/23
CHECKED BY: ---- DATE: ----
APPROVED BY: BWOODMAN DATE: 2018/11/16

TITLE: BRAD POWER MALE, 3/4" NPT, 4 POLE, AC RECEPTACLE ASSEMBLY

MOLEX INCORPORATED

MATERIAL NO.: SEE P/N CHART
DOCUMENT NO.: SD-130066-057
SHEET NO.: 1 0F 1
SIZE: C

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