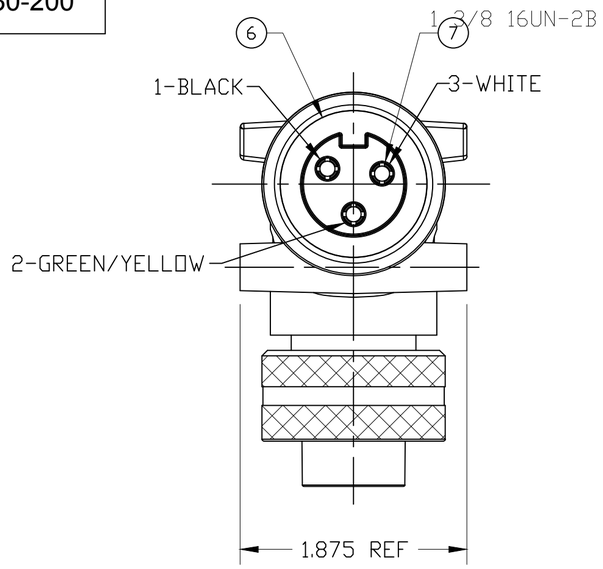
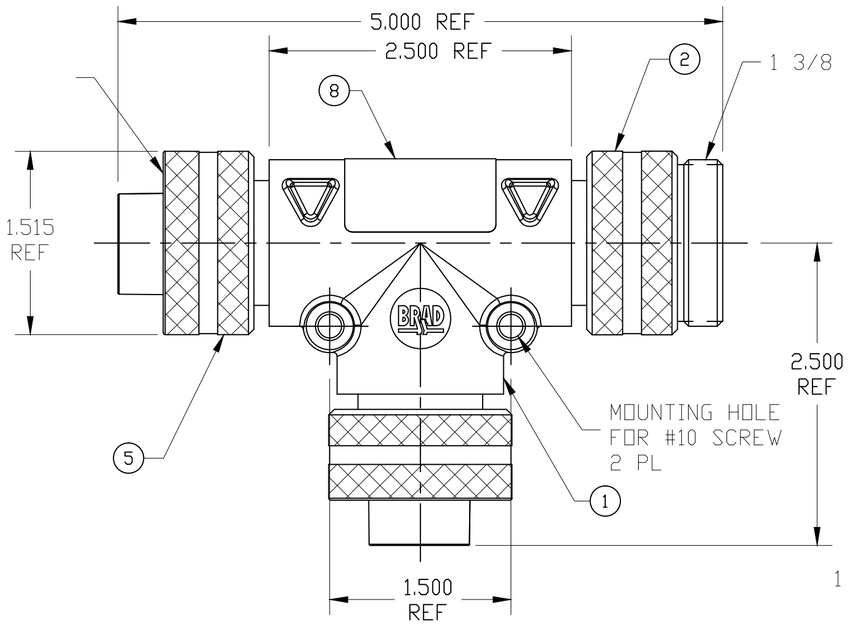
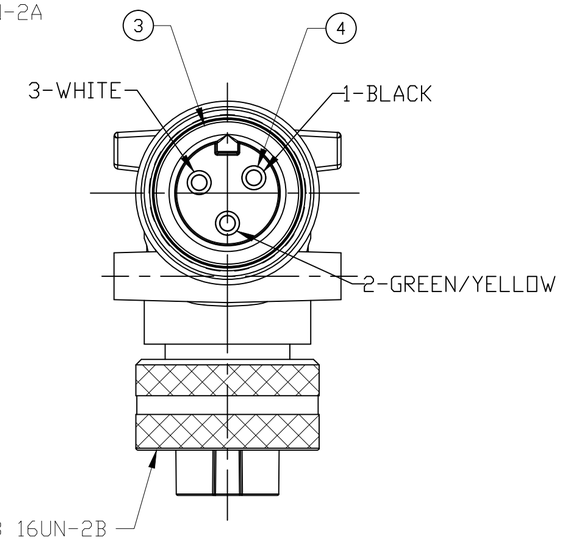
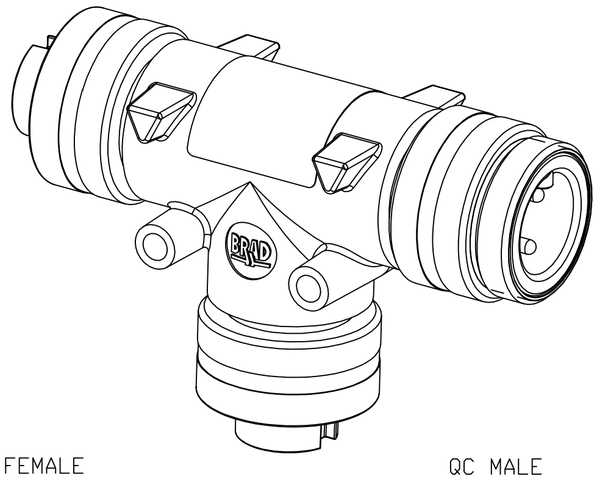
PART NUMBER	ENGINEERING NUMBER
1300680045	TC30C30-200



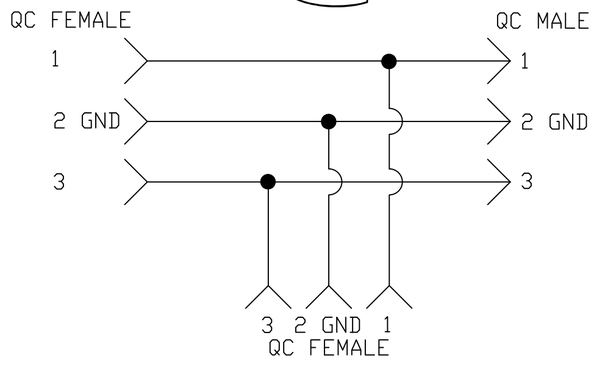






NOTES:
1. MATERIAL: AS NOTED
2. FINISH: AS NOTED
3. ELECTRICAL:
   VOLTAGE: 500V PER IEC60664
   600V PER UL2237
   MAX THRU CURRENT: 32A (B)
   MAX DROP CURRENT: 32A

4. TEMP RATING: -20° TO +90°C
5. PROTECTION: IP67 (WHEN MATED)
6. CERTIFICATION:
   UL LISTED/CSA CERTIFIED FILE NO: E258922



WIRE DIAGRAM

ITEM	DESCRIPTION	MATERIAL	FINISH
8	LABEL	POLYESTER	BLACK/ORANGE
7	QC SOCKET CONTACT	COPPER ALLOY	GOLD PLATED
6	QC FEMALE INSERT	PVC	BLACK
5	QC FEMALE COUPLING NUT	ALUMINUM	CLEAR ANODIZE
4	QC PIN CONTACT	COPPER ALLOY	GOLD PLATED
3	QC MALE INSERT	PVC	BLACK
2	QC MALE COUPLING NUT	ALUMINUM	CLEAR ANODIZE
1	OVERMOLD	PVC	GRAY

(B)

REV'D NOTE 3 3/2/17
EC NO: IPG2017-0829
DRWN: RSTONE
CH'KD: K COX 2017/03/10
APPR: BWOODMAN2010/01/15
DESCRIPTION
B
REV

QUALITY SYMBOL
▼=0
Ⓒ=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

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

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: INCH
SCALE: 1:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY KJOZWIK DATE 2010/01/13
CHECKED BY BWOODMAN DATE 2010/01/13
APPROVED BY JFMURPHY DATE 2010/01/15

TITLE
BRAD POWER
QC 3 POLE TEE
W/3 POLE QC DROP

molex MOLEX INCORPORATED

MATERIAL NO. SEE TABLE
DOCUMENT NO. SD-130068-006
SHEET NO. 1 0F 1
SIZE C

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