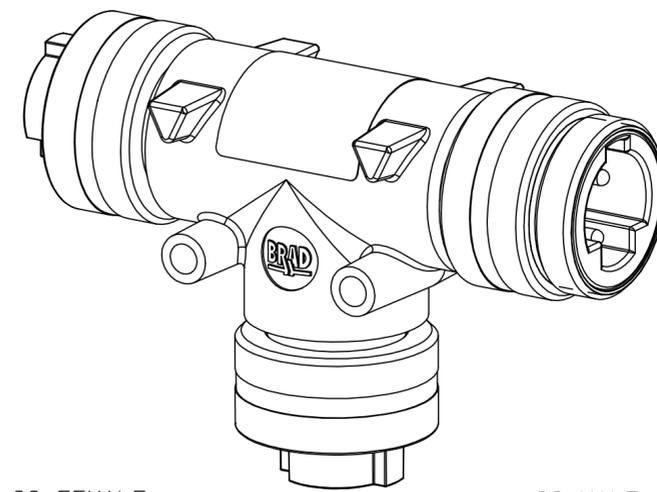
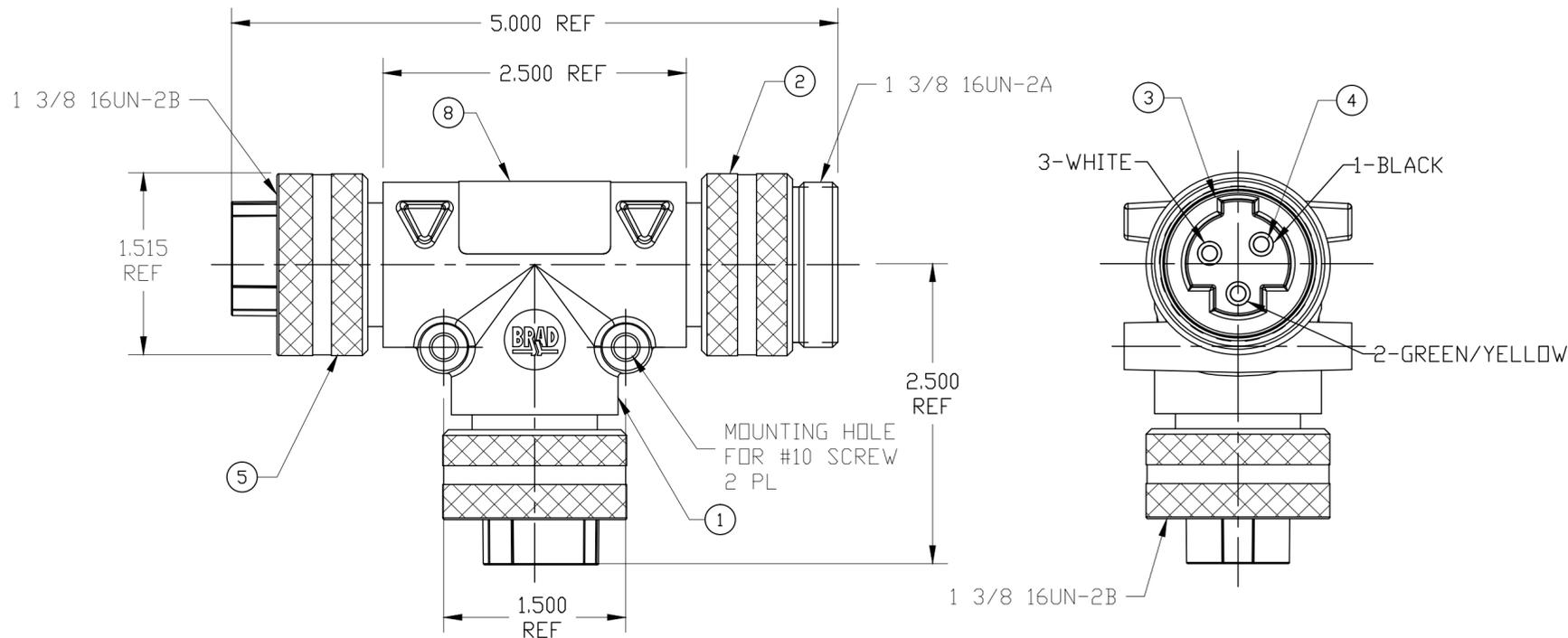
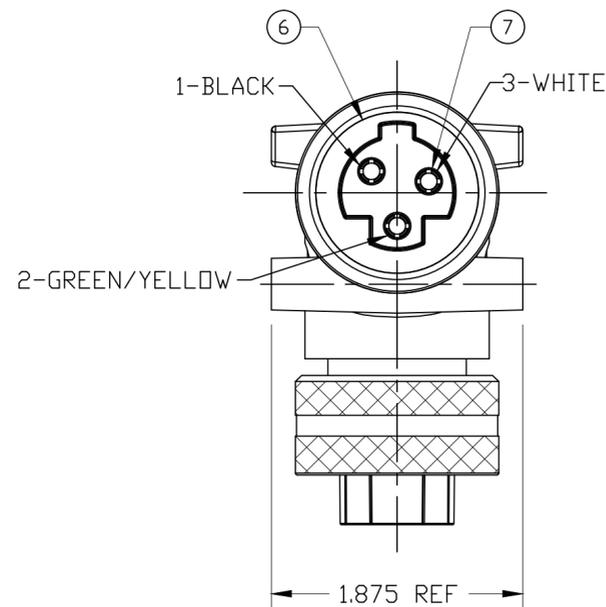
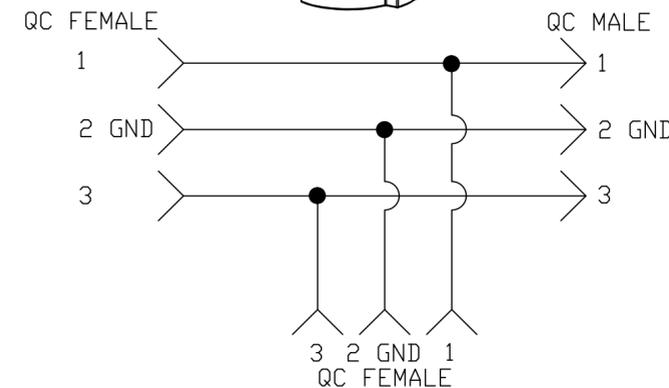
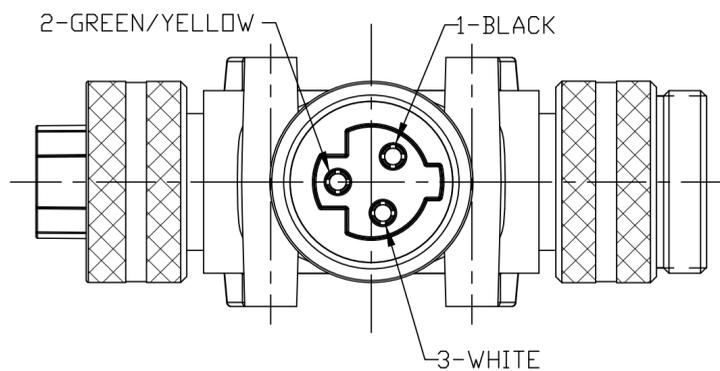


PART NUMBER	ENGINEERING NUMBER
1300680055	TC31C30-200



**NOTES:**

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

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

REV'D NOTE 3, COLORS EC NO: IPG2017-0829 DRWN: RSTONE 3/2/17 CH'KD: K COX 2017/03/10 APPR: BWOODMAN2010/01/15	QUALITY SYMBOL ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) 4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±--- 1 PLACE ±--- ±---	DIMENSION STYLE <b>INCH</b>	SCALE <b>1:1</b>	DESIGN UNITS <b>INCH</b>	THIRD ANGLE PROJECTION
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWN BY DATE <b>KJOZWIK 2010/01/14</b>	TITLE <b>BRAD POWER QC 3 POLE TEE W/3 POLE QC DROP</b>		
	APPROVED BY DATE <b>JFMURPHY 2010/01/15</b>		MOLEX INCORPORATED			
	MATERIAL NO. <b>SEE TABLE</b>		DOCUMENT NO. <b>SD-130068-008</b>		SHEET NO. <b>1 OF 1</b>	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						