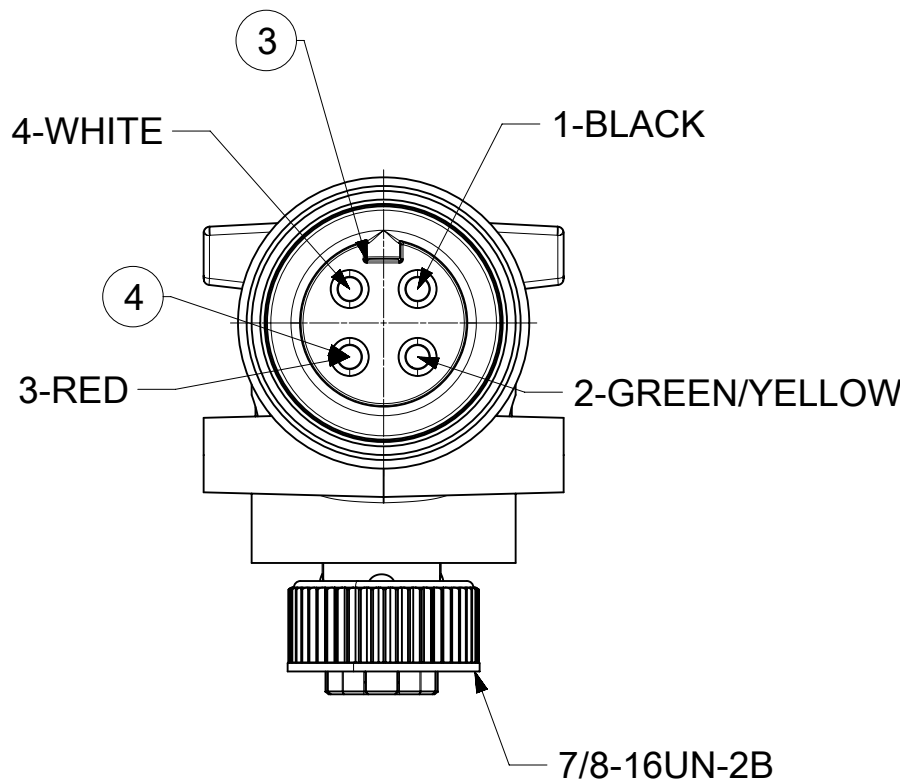
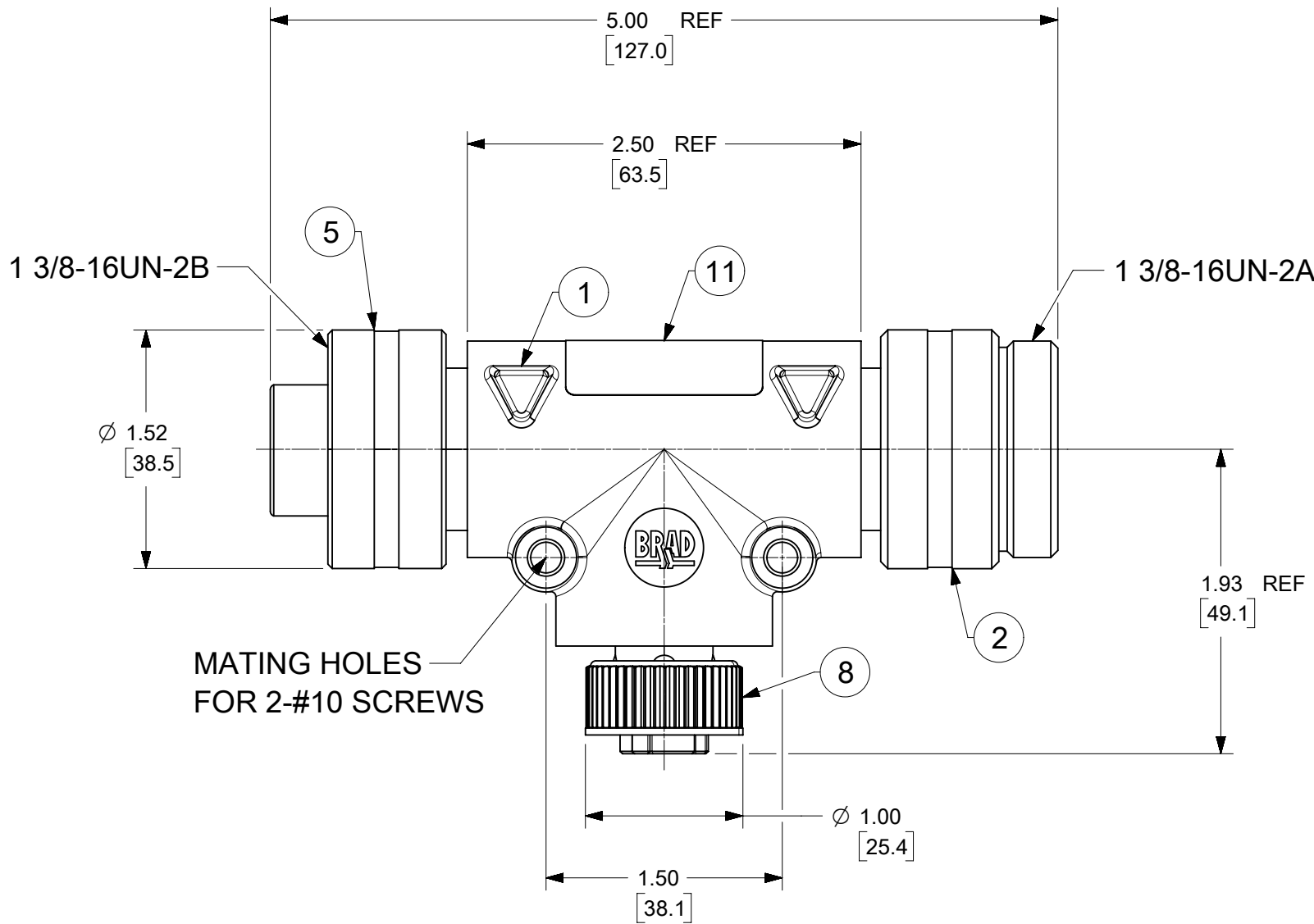
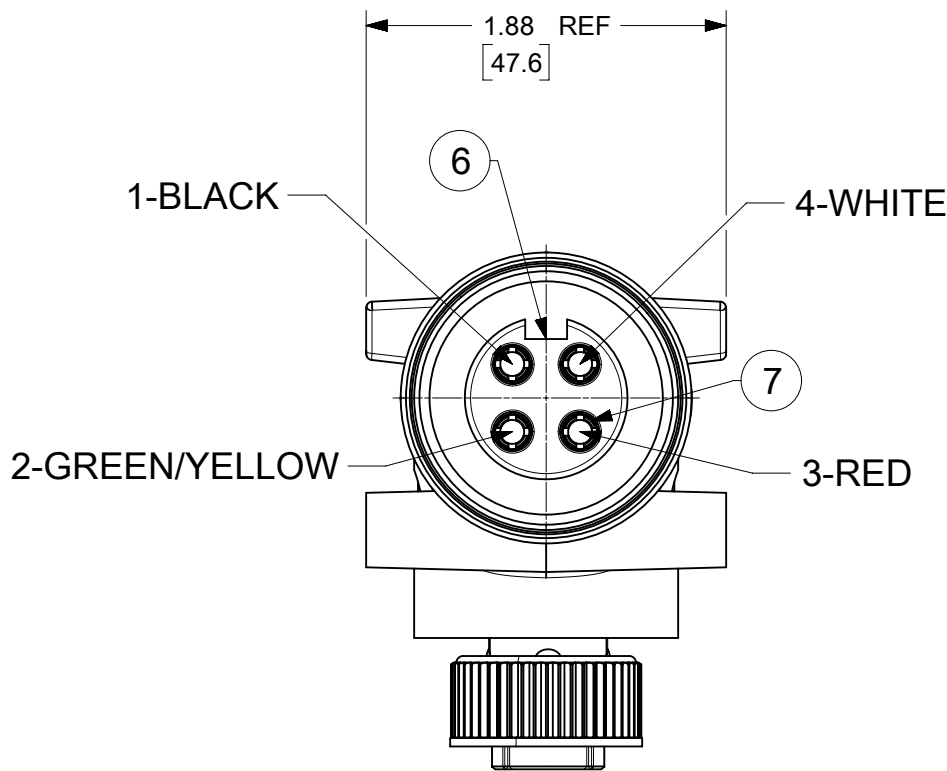
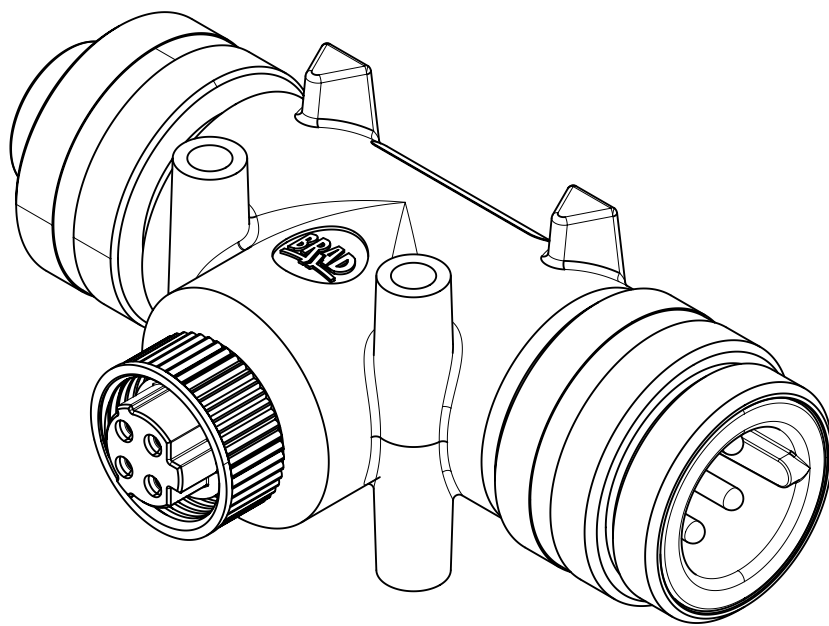
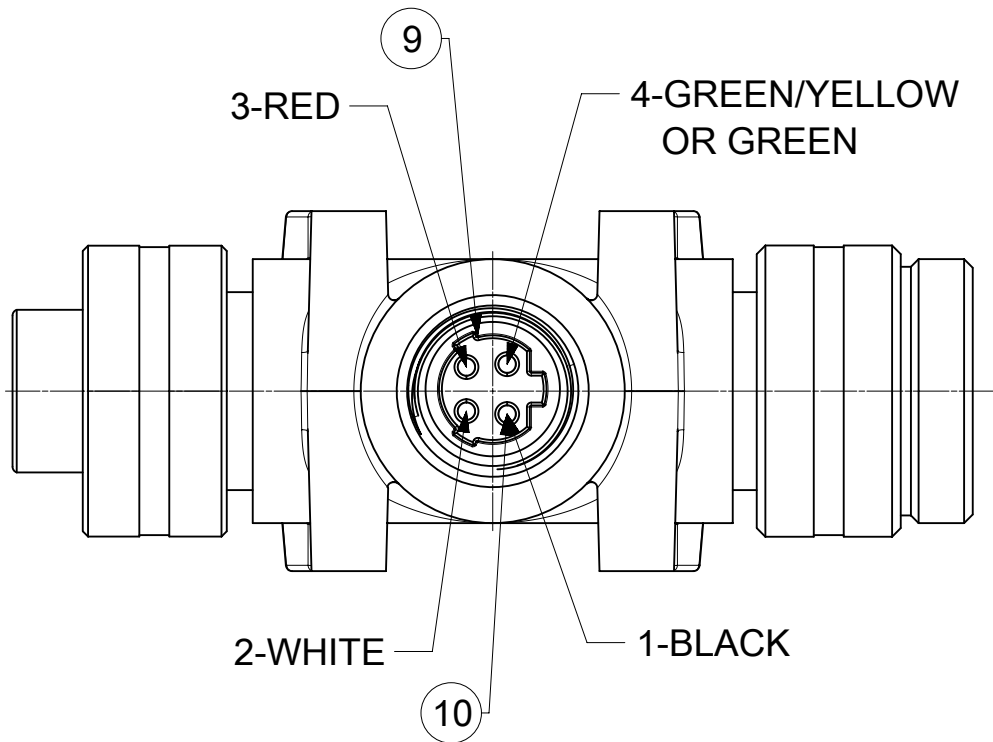


12	11	10	9	8	7	6	5	4	3	2	1
MATERIAL NO.	ENGINEERING NO.										
1300680094	TC40141-200G										

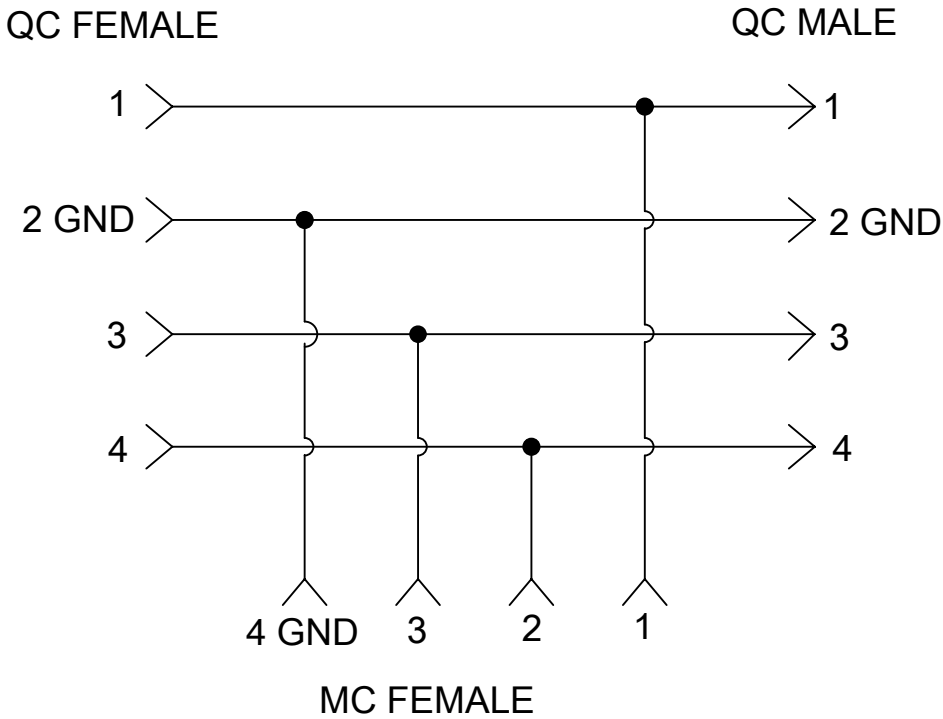


NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) LABEL IS MARKED WITH P/N, DATE CODE, VOLTAGE & AMPERAGE
- 4) MATES WITH: MINI CHANGE ALT-KEY & QC 4 POLE CONNCTORS
- 5) ELECTRICAL RATINGS:
POLES: 4
MAX VOLTAGE: 600V AC/DC
MAX THRU CURRENT: 32A
MAX DROP CURRENT: 15A
- 6) ENVIRONMENTAL RATINGS:
PROTECTION IP67
TEMPERATURE RANGE: -20C TO 90C
- 7) PACKAGING:
ASSEMBLIES ARE BAGGED SEPERATLY IN POLY BAGS
WITH BAR CODE LABEL ATTACHED TO OUTSIDE OF BAG.
- 8) ASSEMBLY IS RoHS COMPLIANT
- 9) AGENCY CERTIFICATIONS:
UL 2237 LISTED, FILE E258922



WIRING DIAGRAM



11	WARNING LABEL	VINYL	ORANGE/YELLOW
10	MC SOCKET CONTACT	Cu ALLOY	GOLD PLATED
9	MC FEMALE INSERT,ALT KEY	PVC	BLACK
8	MC COUPLING NUT	ZINC ALLOY	BLACK E-COAT
7	QC SOCKET CONTACT	Cu ALLOY	GOLD PLATED
6	QC FEMALE INSERT	PVC	BLACK
5	QC FEMALE COUPLING NUT	ALUMINUM	CLEAR ANODIZE
4	QC PIN CONTACT	Cu ALLOY	GOLD PLATED
3	QC MALE INSERT	PVC	BLACK
2	QC MALE COUPLING NUT	ALUMINUM	CLEAR ANODIZE
1	OVERMOLD	PVC	BLACK
ITEM	DESCRIPTION	MATERIAL	FINISH

DOCUMENT STATUS	P1	RELEASE DATE	2018/04/20	13:57:29
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SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC: MIGRATE DRAWING			molex					
	HYBRID		1:1										
	GENERAL TOLERANCES (UNLESS SPECIFIED)							EC NO: 175207 DRWN: MZIELINSKI 2018/04/18 CHK'D: CCHRASTKA 2018/04/19 APPR: BWOODMAN 2018/04/20			BRAD POWER QC 4 POLE TEE W/4POLE MC FEM ALT KEY		
	ANGULAR TOL ± 0.5°												
	4 PLACES		±		PRODUCT CUSTOMER DRAWING			DOCUMENT NUMBER SD-130068-017		DOC TYPE PSD	DOC PART 001	REVISION C	
	3 PLACES		±										
	2 PLACES		± 0.13										
	1 PLACE		± 0.25										
	0 PLACES		±		INITIAL REVISION:			2015/05/13 2015/09/18					
	DRWN: GGUSTAFSON		2015/05/13										
APPR: BWOODMAN		2015/09/18											
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						C-SIZE 130068				GENERAL MARKET		1 OF 1	

molex

BRAD POWER
QC 4 POLE TEE W/4POLE MC FEM ALT KEY

PRODUCT CUSTOMER DRAWING

SD-130068-017

PSD 001 C

GENERAL MARKET 1 OF 1