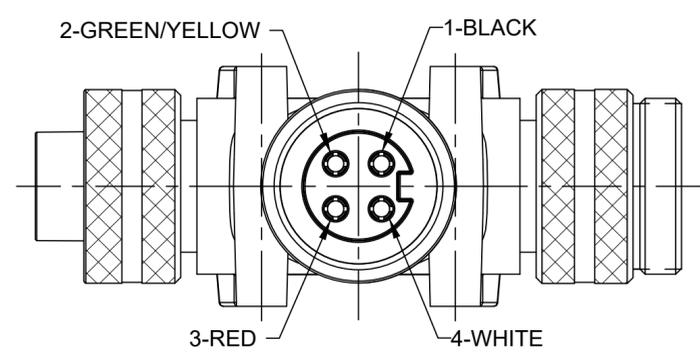
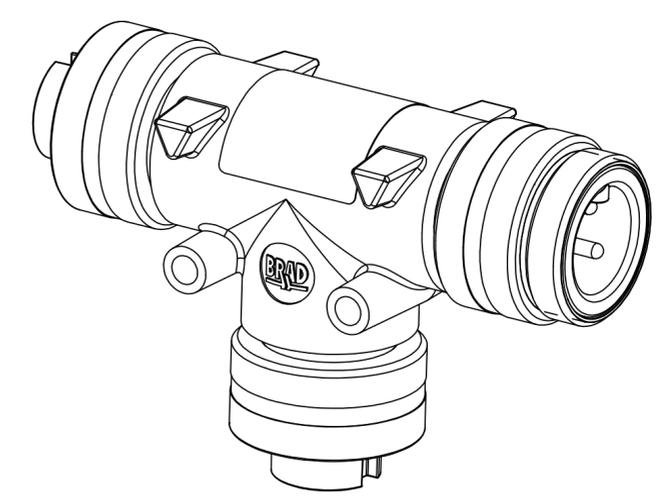
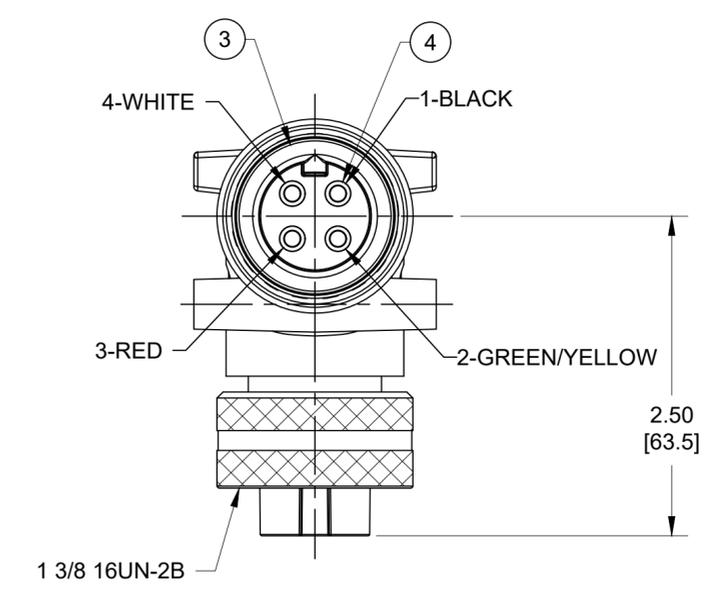
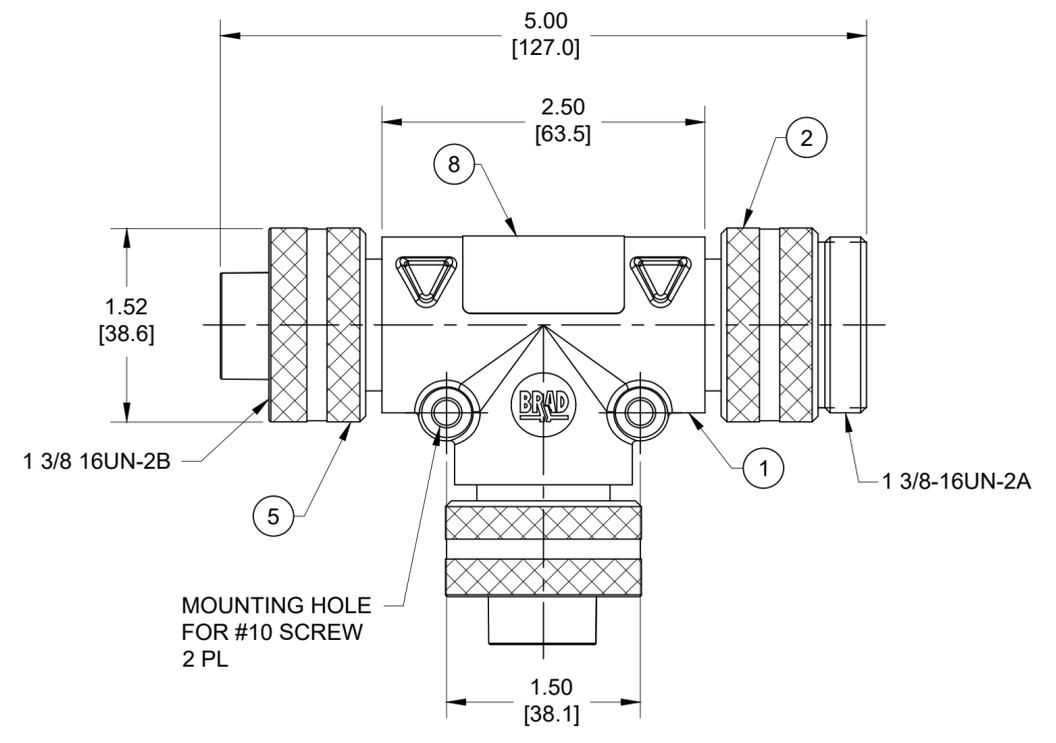
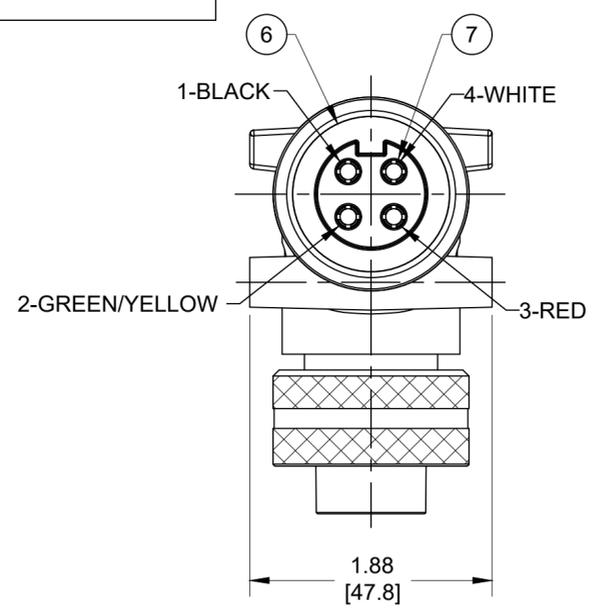
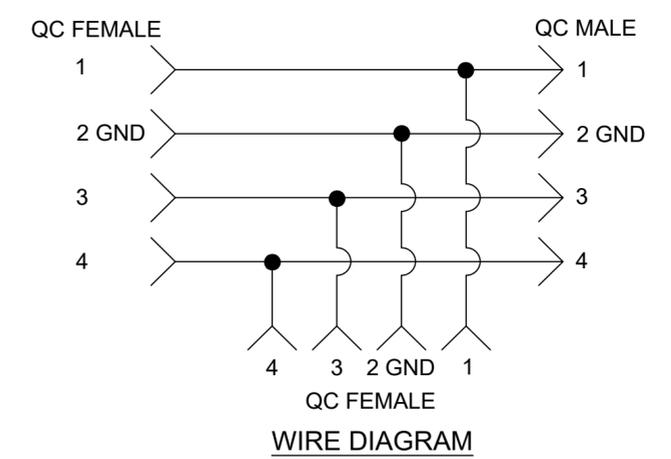


PART NUMBER	ENGINEERING NUMBER
1300680099	TC40C40-200G



- NOTES:
1. MATERIAL: AS NOTED
 2. FINISH: AS NOTED
 3. ELECTRICAL:
VOLTAGE: 483V PER IEC60664 (C)
600V PER UL2237
CURRENT: 32A
 4. TEMP RATING: -20° TO +105°C (C)
 5. PROTECTION: IP67 (WHEN MATED)
 6. UL LISTED FILE: E258922
 7. ALL DIMENSIONS ARE FOR REFERENCE UNLESS TOLERANCED OR NOTED OTHERWISE



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

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

FUNCTIONAL SYMBOLS: FA=0, FC=0, FP=0

DIMENSION UNITS: INCH/MM, SCALE: NTS

GENERAL TOLERANCES (UNLESS SPECIFIED):

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

ANGULAR TOL ± --- °

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

THIRD ANGLE PROJECTION

DRAWING: C-SIZE

SERIES: 130068

CURRENT REV DESC: ITEM# 1, 3 & 6 WERE PVC. UPDATED IEC VOLTAGE & TEMP RATING

EC NO: 664420

DRWN: ABENJAMINLW 2021/01/11

CHK'D: RSTONE 2021/05/19

APPR: BWOODMAN 2021/05/19

INITIAL REVISION:

DRWN: GGUSTAFS 2015/05/13

APPR: BWOODMAN 2015/09/18

DOCUMENT NUMBER: SD-130068-023

DOC TYPE/DOC PART/REVISION: PSD/001/C

MATERIAL NUMBER: SEE CHART

CUSTOMER: GENERAL MARKET

SHEET NUMBER: 1 OF 1

molex

BRAD POWER

QC 4 POLE TEE W/4 POLE CQ DROP, BLACK

PRODUCT CUSTOMER DRAWING