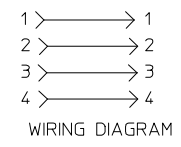


FACE VIEW-FEMALE INSERT

FACE VIEW-MALE INSERT

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) LABEL IS MARKED WITH P/N, DATE CODE, VOLTAGE & AMPERAGE
- 4) MATES WITH: QC 4 POLE CONNECTORS
- 5) ELECTRICAL DATA:
 - 10AWG UL TYPE: TC-ER, STRANDED CABLE
 - POLES: 4
 - MAX VOLTAGE: 600V AC/DC
 - MAX THRU CURRENT: 32A
 - PROTECTION IP67
 - TEMPERATURE RANGE: -20°C TO 90°C
- 6) PACKAGING:
 - CABLE ASSEMBLIES ARE BAGGED SEPERATLY IN POLY BAGS
 - WITH BAR CODE LABEL ATTACHED TO OUTSIDE OF BAG.
- 7) ASSEMBLY IS RoHS COMPLIANT
- 8) AGENCY CERTIFICATIONS:
 - UL LISTED PER UL 2237, E258922,



CC4030K17M020G

cable type TC-ER Cable
 10/4C AWG
 BLACK

cable length 010----1 Meters
 020----2 Meters
 100----10 Meters
 ETC.---

COMPONENT	MATERIAL	FINISH
OVERMOLD	PVC	BLACK
LABEL	PLASTIC FILM	BLACK/YELLOW
WARNING LABEL	PLASTIC FILM	----
SOCKET CONTACT	Cu ALLOY	GOLD PLATED
FEMALE INSERT	PVC	BLACK
FEMALE COUPLING NUT	ALUMINUM	CLEAR ANODIZE
PIN CONTACT	Cu ALLOY	GOLD PLATED
MALE INSERT	PVC	BLACK
MALE COUPLING NUT	ALUMINUM	CLEAR ANODIZE
10AWG 4 CONDUCTOR CABLE	TC-ER	BLACK

UPDATED TEXT EC NO: JPC2015-1959 DRWNG:GUSTAFSON 2015/05/13 CHKD:BARDEEN 2015/06/30 APPR: BWOODMAN 2015/09/18	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .005 2 PLACES ± 0.13 ± .010 1 PLACE ± 0.25 ± .020 ANGULAR ± 1/2°	DIMENSION STYLE IN/MM DRAWN BY DATE BRUPERT 2011/11/09 CHECKED BY DATE TWOLDEGE 2014/08/29 APPROVED BY DATE BWOODMAN 2014/09/04 MATERIAL NO.	SCALE 1:1 DESIGN UNITS INCH THIRD ANGLE PROJECTION	TITLE QUICK CHANGE ASSEMBLY 4 POLE FE/MALE ST/ST 10/4C AWG BLACK TC-ER	MOLEX INCORPORATED DOCUMENT NO. SD-130064-006	SHEET NO. 1 OF 1
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			