



NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) WRAP LABEL IS MARKED WITH P/N, DATE CODE VOLTAGE & AMPERAGE
- 4) MATES WITH: QUICK CHANGE RECEPTACLE
- 5) ELECTRICAL DATA:
10AWG UL TYPE: TC-ER/STOOW STRANDED CABLE
MAX VOLTAGE: 600V
MAX CURRENT: 32A
PROTECTION IP67 (WHEN MATED)
TEMPERATURE RANGE: -20°C TO 105°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. XX REFERS TO CIRCUIT COUNT

PART NUMBER LEGEND

CCX031A48MXXX

DOUBLE END

POLE COUNT: 3 OR 4

QC MALE STR TO FEM 90 DEG

CABLE TYPE: 10 AWG TC-ER/STOOW, GRAY

FINISHED LENGTH:
M001= .1M
M010= 1.0M
M100= 10.0M

11	2	WARNING LABEL	VINYL	ORANGE/BLACK
10	1	WRAP LABEL	VINYL	BLACK/YELLOW
9	1	OVERMOLD, STRAIGHT	PVC	GRAY
8	1	COUPLING, MALE	ALUMINUM	CLEAR ANODIZE
7	XX	CONTACT PIN	Cu ALLOY	GOLD PLATED
6	1	INSERT, MALE	PVC	BLACK
5	1	OVERMOLD, 90 DEG.	PVC	GRAY
4	1	COUPLING, FEMALE	ALUMINUM	CLEAR ANODIZE
3	XX	CONTACT SOCKET	Cu ALLOY	GOLD PLATED
2	1	INSERT, FEMALE	PVC	BLACK
1	1	CABLE, 10 AWG TC-ER/STOOW (SEE NOTE 5)	PVC JACKET	GRAY
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

RELEASED EC NO: JG2016-1095 2016/02/09 2016/02/11 2016/03/04

DRWN:RSTONE CHKD:BRUPERT APPR:BWODMAN

DESCRIPTION

REV

QUALITY SYMBOLS

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± .005	± .0004
3 PLACES	± .005	± .0004
2 PLACES	± .01	± .0004
1 PLACE	± .03	± .0012
0 PLACE	± .005	± .0004

ANGULAR ± 1 °

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE IN/MM

DRAWN BY RSTONE DATE 2016/02/09

CHECKED BY BRUPERT DATE 2016/02/11

APPROVED BY BWODMAN DATE 2016/03/04

MATERIAL NO. -

SCALE 1:1

DESIGN UNITS INCH

THIRD ANGLE PROJECTION

TITLE QUICK CHANGE CORD ASSY MALE STR TO FEM 90 10 AWG PVC CABLE GRAY

molex

DOCUMENT NO. SD-130064-015

SHEET NO. 1 OF 1

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