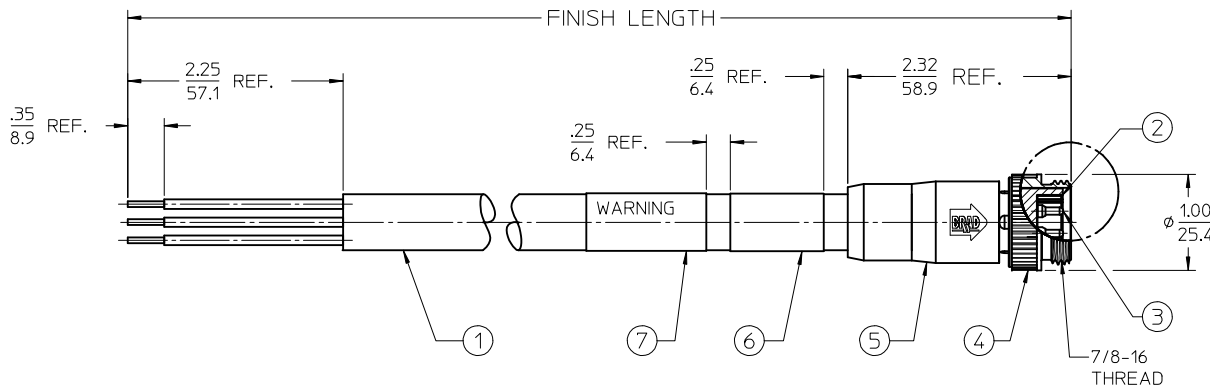


MALE FACE
SCALE: 2X

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) WRAP LABEL IS MARKED WITH P/N, DATE CODE
VOLTAGE & AMPERAGE
- 4) MATES WITH: MINI CHANGE 4 POLE RECEPTACLE, ALT-KEY
- 5) ELECTRICAL DATA:
14AWG UL TYPE: TC-ER
POLES: 4
MAX VOLTAGE: 600V
MAX CURRENT: 15A
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.

	P1
BLACK #1	1
BLACK #2	2
BLACK #3	3
GREEN/YELLOW	4

WIRING DIAGRAM

PART NUMBER LEGEND

104106K21MXXX Ⓐ

MC 4P SE, MALE, ALT KEY

CABLE TYPE: 14 AWG TC ER

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

7	1	WARNING LABEL	VINYL	ORANGE/BLACK
6	1	WRAP LABEL	VINYL	BLACK/YELLOW
5	1	OVERMOLD	PVC	BLACK
4	1	MALE COUPLING NUT	ZINC ALLOY	BLACK
3	4	PIN CONTACT	CU ALLOY	GOLD PLATE
2	1	MALE INSERT	PVC	BLACK
1	SEE LEGEND	CABLE	TPE	BLACK
ITEM	QTY	DESCRIPTION	MATERIAL	FINISH

REMOVED 'G' FROM P/N
EC NO: IPG2016-0734
DRAWN BY: DRWNRSTONE
CHKD BY: JOWIK
APPR: BWOODMAN
REV: A1

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
0 PLACE ± --- ± ---
ANGULAR ±1/2°
DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE IN/MM
DRAWN BY: BARDEN
CHECKED BY: RSTONE
APPROVED BY: JFMURPHY
DATE: 2014/12/03
DATE: 2014/12/5
DATE: 2014/12/08
MATERIAL NO. ---
SIZE C

SCALE 1:1
DESIGN UNITS INCH
THIRD ANGLE PROJECTION
TITLE
MINI-CHANGE ASSEMBLY
4P M/MP ST ALT KEY
#14AWG CABLE
molex
DOCUMENT NO. SD-130061-027
SHEET NO. 1 OF 1
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