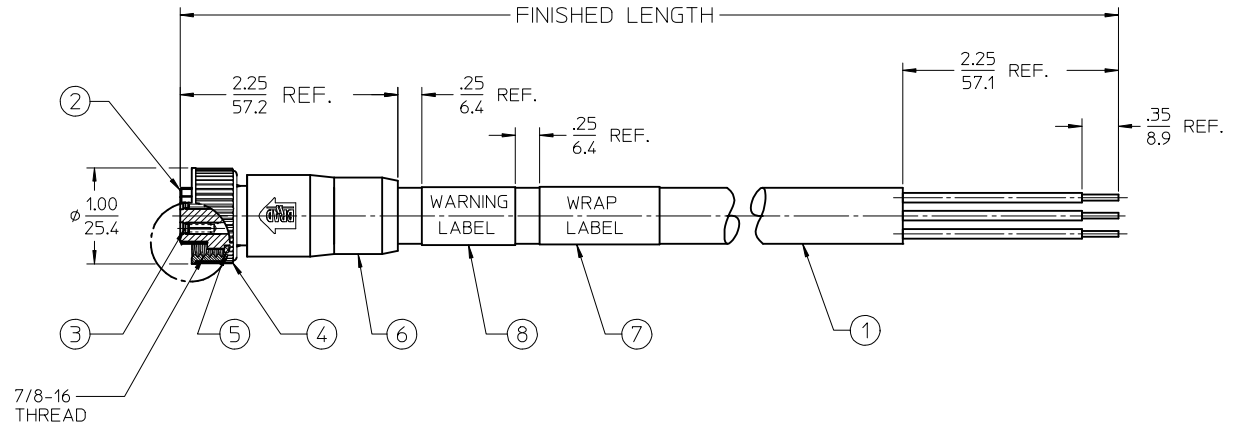


FEMALE FACE VIEW
SCALE: 2X



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

WIRING DIAGRAM

NOTES:

- MATERIAL: SEE TABLE
- FINISHES: SEE TABLE
- WRAP LABEL IS MARKED WITH P/N, DATE CODE VOLTAGE & AMPERAGE
- MATES WITH: MINI CHANGE 4 POLE RECEPTACLE (ALT KEY)
- ELECTRICAL DATA:
 14AWG UL TYPE: TC-ER STRANDED CABLE
 MAX VOLTAGE: 600V
 MAX CURRENT: 15A
 PROTECTION IP67 (WHEN MATED)
 TEMPERATURE RANGE: -20°C TO 90°C
- PACKAGING:
 CABLE ASSEMBLIES ARE BAGGED SEPERATLY IN POLY BAGS
 WITH BAR CODE LABEL ATTACHED TO OUTSIDE OF BAG.

PART NUMBER LEGEND

104100K21MXXX

MC 4P SINGLE END, FEMALE STRAIGHT, ALT KEY

CABLE TYPE: 14 AWG TC ER, BLACK

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

8	1	WARNING LABEL	VINYL	ORANGE/BLACK
7	1	WRAP LABEL	VINYL	BLACK/YELLOW
6	1	OVERMOLD	PVC	BLACK
5	1	FRICTION RING	NYLON	WHITE
4	1	FEMALE COUPLING NUT	ZINC ALLOY	BLACK
3	4	SOCKET CONTACT	Cu ALLOY	GOLD PLATE
2	1	FEMALE INSERT	PVC	BLACK
1	SEE NOTE 5	CABLE	TPE	BLACK
ITEM	QTY	DESCRIPTION	MATERIAL	FINISH

RELEASED	EC NO: IPG2016-0734
DRWNR:STONE	2015/11/13
CHKD:KJOZWIK	2015/12/09
APPR:BMWOODMAN	2016/02/29
REV	DESCRIPTION
A	

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)
▽=0	mm INCH
▽=0	4 PLACES ± --- ± ---
	3 PLACES ± --- ± ---
	2 PLACES ± --- ± .01
	1 PLACE ± 0.3 ± ---
	0 PLACE ± --- ± ---
	ANGULAR ± 1 °
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	SCALE	DESIGN UNITS
IN/MM	1:1	INCH
DRAWN BY	DATE	TITLE
RSTONE	2015/11/13	MINI CHANGE CABLE ASSY FEMALE, S/E, ALT KEY STRAIGHT INTERNAL THREAD
CHECKED BY	DATE	
KJOZWIK	2015/12/09	
APPROVED BY	DATE	
BWOODMAN	2016/02/29	
MATERIAL NO.	DOCUMENT NO.	SHEET NO.
-	SD-130061-035	1 OF 1

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