



MALE FACE
SCALE: 2X

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

WIRING DIAGRAM

PART NUMBER LEGEND

104007K21MXXXG

MC 4P SE. MALE, 90 DEG. STD. KEY

CABLE TYPE: 14 AWG TC ER

COLOR: BLACK

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

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, STANDARD-KEY
- ELECTRICAL DATA:
14AWG UL TYPE: TC-ER
POLES: 4
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.

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	CONTACT PIN	CU ALLOY	GOLD PLATE
2	1	MALE INSERT	PVC	BLACK
1	SEE LEGEND	CABLE, 14/4	TPE	BLACK
ITEM	QTY	DESCRIPTION	MATERIAL	FINISH

RELEASED	EC NO: JGZ2017-0117	2016/08/01
DRWRNSTONE	2016/08/09	
CHKDK COX	2016/08/18	
APPR: BWOODMAN		
DESCRIPTION		
REV		

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

DIMENSION STYLE	SCALE	DESIGN UNITS
IN/MM	1:1	INCH
DRAWN BY	DATE	TITLE
RSTONE	2016/08/01	MINI-CHANGE ASSEMBLY
CHECKED BY	DATE	4P M/MP 90 DEGREE
K COX	2016/08/09	14 AWG TPE CABLE
APPROVED BY	DATE	
BWOODMAN	2016/08/18	
MATERIAL NO.	DOCUMENT NO.	
-	SD-130061-040	

THIRD ANGLE PROJECTION	SHEET NO.
	1 OF 1
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