



	P1
BLACK	1
WHITE	2
RED	3
GREEN/YELLOW	4

WIRING DIAGRAM

NOTES:

- MATERIAL: SEE TABLE
- FINISHES: SEE TABLE
- WRAP LABEL IS MARKED WITH P/N, DATE CODE VOLTAGE & AMPERAGE
- MATES WITH: MINI CHANGE ALT-KEY, 4 POLE RECEPTACLE
- ELECTRICAL DATA:
 14AWG UL TYPE: TC-ER/STOOW STRANDED CABLE
 POLES: 4
 MAX VOLTAGE: 600V
 MAX CURRENT: 15A
 PROTECTION IP67
 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.
- ASSEMBLY IS RoHS COMPLIANT
- AGENCY CERTIFICATIONS:
 UL 2237 LISTED, E258922
- ALL DIMS. SHOWN ARE FOR REFERENCE ONLY

PART NUMBER LEGEND

104106A56MXXX

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	PVC	BLACK
ITEM	QTY	DESCRIPTION	MATERIAL	FINISH

RELEASED	EC NO: IPG2015-0374	2014/08/28
DRWRNSTONE	2014/09/08	
CHKDK JOZWIK	2014/09/08	
APPR: JFMURPHY	2014/09/27	
REV	DESCRIPTION	

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

DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
IN/MM		1:1	INCH	
DRAWN BY	DATE	TITLE		
RSTONE	2014/08/28	MC 4P MP ST		
CHECKED BY	DATE	14/4 TC ER, ALT KEY		
K JOZWIK	2014/09/08			
APPROVED BY	DATE			
JFMURPHY	2014/09/27			
MATERIAL NO.	---	DOCUMENT NO.	SD-130061-024	
			SHEET NO. 1 OF 1	