



	P1
BLACK	1
WHITE	2
RED	3
GREEN/YELLOW	4

WIRING DIAGRAM

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 ALT-KEY, 4 POLE RECEPTACLE
- 5) 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
- 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) AGENCY CERTIFICATIONS:
UL 2237 LISTED, E258922
9. 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 DRAWNRSTONE 2014/08/28 CHKDK JOZWIK 2014/09/08 APPR: JFMURPHY 2014/09/27	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± .01 1 PLACE ± 0.3 ± --- 0 PLACE ± --- ± ---	mm INCH DRAWN BY RSTONE DATE 2014/08/28 CHECKED BY K JOZWIK DATE 2014/09/08 APPROVED BY JFMURPHY DATE 2014/09/27	TITLE MC 4P MP ST 14/4 TC ER, ALT KEY		molex		DOCUMENT NO. SD-130061-024	SHEET NO. 1 OF 1
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. ---	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						