



FEMALE FACE VIEW
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 STRANDED CABLE
MAX VOLTAGE: 600V
MAX CURRENT: 15A
PROTECTION IP67 (WHEN MATED)
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.

PART NUMBER LEGEND

104101K21MXXX

- MC 4P SINGLE END, FEMALE 90 DEG, 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	CONTACT SOCKET	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
DRWRNSTONE 2015/11/13	2015/12/09
CHKD:KJOZWIK	2016/02/29
APPR: BWOODMAN	
DESCRIPTION	

QUALITY SYMBOLS	▽=0	
▽=0		
GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	± .005	± .0005
3 PLACES	± .005	± .0005
2 PLACES	± .01	± .001
1 PLACE	± 0.3	± .01
0 PLACE	± .005	± .0005
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	
CHECKED BY	DATE	FEMALE, S/E ALT KEY	
KJOZWIK	2015/12/09	90 DEG, INTERNAL THREAD	
APPROVED BY	DATE	molex	
BWOODMAN	2016/02/29	DOCUMENT NO. SD-130061-036	
MATERIAL NO.	-	SHEET NO. 1 OF 1	

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