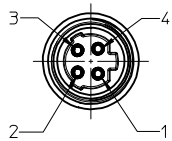
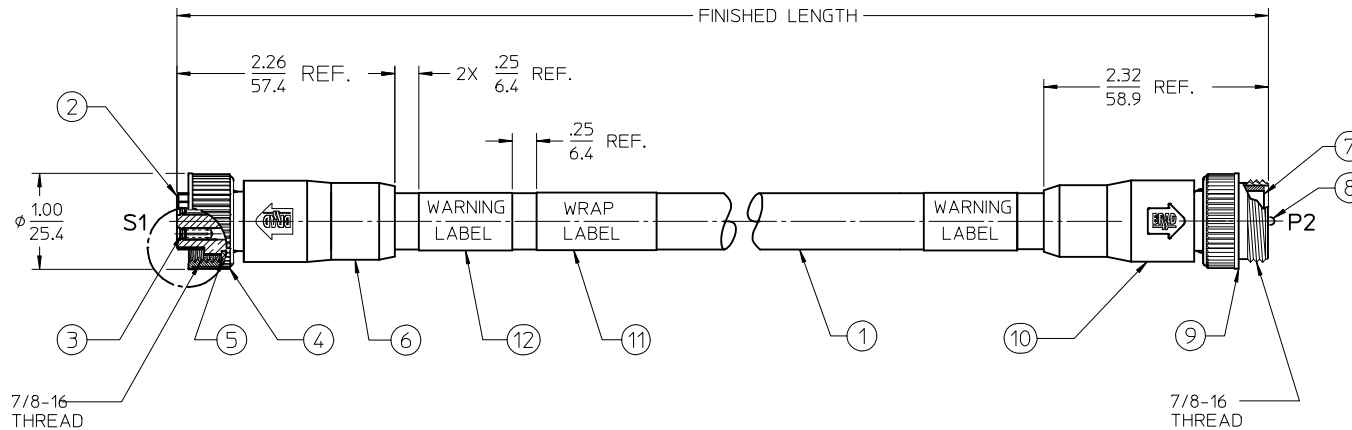
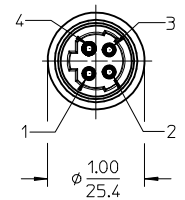


FACE VIEW FEMALE



FACE VIEW MALE



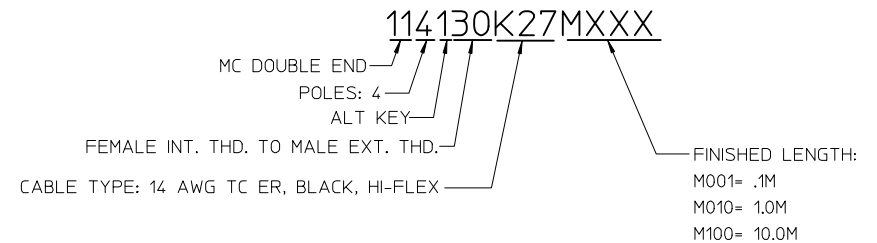
NOTES:

- 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
- 5) ELECTRICAL DATA:
 14AWG UL TYPE: TC-ER STRANDED CABLE (HI-FLEX)
 MAX VOLTAGE: 600V
 MAX CURRENT: 15A
 PROTECTION IP67 (WHEN MATED)
 TEMPERATURE RANGE: -20°C TO 90°C
- 6) PACKAGING:
 CABLE ASSEMBLIES ARE BAGGED SEPARATELY IN POLY BAGS WITH BAR CODE LABEL ATTACHED TO OUTSIDE OF BAG.
- 7) ASSEMBLY IS RoHS COMPLIANT

S1		P2	
1	BLACK #1	1	
2	BLACK #2	2	
3	BLACK #3	3	
4	GREEN/YELLOW	4	

WIRING DIAGRAM

PART NUMBER LEGEND



12	2	WARNING LABEL	VINYL	BLACK/ORANGE
11	1	WRAP LABEL	VINYL	BLACK/YELLOW
10	1	STRAIGHT O-MOLD MALE	PVC	BLACK
9	1	MALE COUPLING NUT	ZINC ALLOY	BLACK
8	4	CONTACT PIN	Cu ALLOY	GOLD PLATE
7	1	MALE INSERT	PVC	BLACK
6	1	STRAIGHT O-MOLD FEM	PVC	BLACK
5	1	FRICITION 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, 14/4 TC-ER	TPE	BLACK
ITEM	QTY	DESCRIPTION	MATERIAL	FINISH

RELEASED	EC NO: IPG2016-1647	2016/06/16	DRWINRSTONE
	CHKDK COX	2016/08/15	APPR: BWOODMAN
	2016/08/18		
REV	DESCRIPTION	DATE	BY
A			

QUALITY SYMBOLS	▽=0	▽=0
GENERAL TOLERANCES (UNLESS SPECIFIED)	mm	INCH
4 PLACES	± .005	± .0005
3 PLACES	± .002	± .0002
2 PLACES	± .001	± .0001
1 PLACE	± 0.3	± .001
0 PLACE	± .001	± .0001
ANGULAR ± 1°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE		SCALE	DESIGN UNITS
IN/MM		1:1	INCH
DRAWN BY	DATE	TITLE	
RSTONE	2016/06/16	MINI-CHANGE CABLE ASSY	
CHECKED BY	DATE	4P M/F ALT KEY	
K COX	2016/08/15	14 AWG HI-FLEX	
APPROVED BY	DATE	molex	
BWOODMAN	2016/08/18	DOCUMENT NO. SD-130062-035	
MATERIAL NO.	-	SHEET NO. 1 OF 1	

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