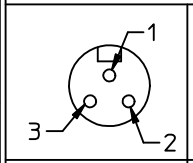
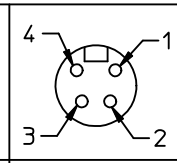
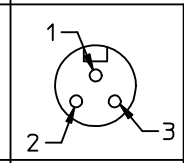
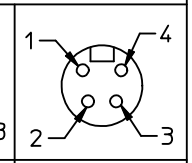
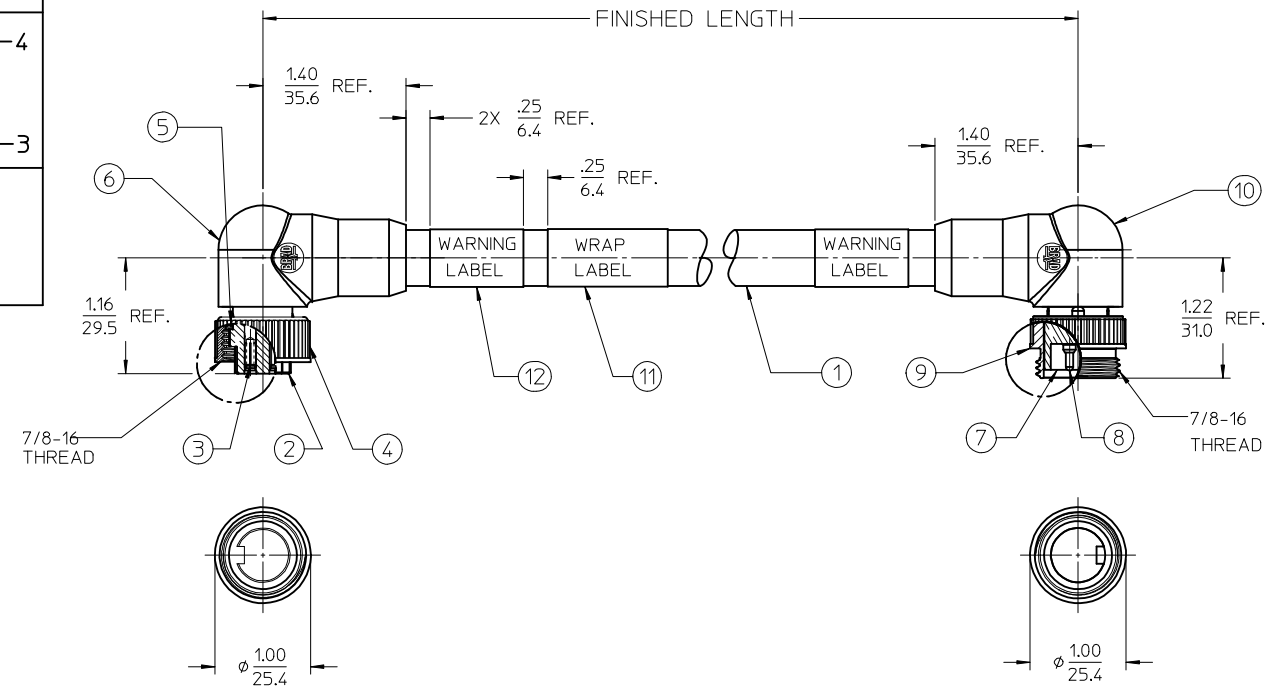
FACE VIEW-FEMALE INSERT		FACE VIEW-MALE INSERT	
			
1 GREEN 2 BLACK 3 WHITE	1 BLACK 2 WHITE 3 RED 4 GREEN	1 GREEN 2 BLACK 3 WHITE	1 BLACK 2 WHITE 3 RED 4 GREEN



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 3 POLE RECEPTACLE
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.
7) ASSEMBLY IS RoHS COMPLIANT

PART NUMBER LEGEND

11X033A46MXXX

- DOUBLE END
- POLE COUNT (3 OR 4)
- MC FEMALE 90D TO MALE 90 DEG (EXT THD)
- CABLE TYPE: 14 AWG TC ER, PVC GRAY
- FINISHED LENGTH:
  - M001= .1M
  - M010= 1.0M
  - M100= 10.0M

ITEM	QTY	DESCRIPTION	MATERIAL	FINISH
12	2	WARNING LABEL	VINYL	ORANGE/BLACK
11	1	WRAP LABEL	VINYL	BLACK/YELLOW
10	1	90 DEG OVERMOLD	PVC	GRAY
9	1	MALE COUPLING NUT	ZINC ALLOY	BLACK
8	XX	CONTACT PIN	Cu ALLOY	GOLD PLATE
7	1	MALE INSERT	PVC	BLACK
6	1	90 DEG OVERMOLD	PVC	GRAY
5	1	FRICTION RING	NYLON	WHITE
4	1	FEMALE COUPLING NUT	ZINC ALLOY	BLACK
3	XX	CONTACT SOCKET	Cu ALLOY	GOLD PLATE
2	1	FEMALE INSERT	PVC	BLACK
1	SEE NOTE 5	CABLE	PVC	GRAY

REV	DESCRIPTION
A	RELEASED EC NO: IPG2016-0750 DRWN:RSTONE 2015/11/23 CHKD:BARDEN 2015/12/08 APPR:BWOODMAN 2016/02/29

QUALITY SYMBOLS
▼=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± .01
1 PLACE	± 0.3	± ---
0 PLACE	± ---	± ---
ANGULAR ± 1 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 1:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

		DATE
DRAWN BY	RSTONE	2015/11/23
CHECKED BY	BARDEN	2015/12/08
APPROVED BY	BWOODMAN	2016/02/29

TITLE: MINI CHANGE CABLE ASSY FEM 90D TO MALE 90D EXT. THREAD, GRAY 14 AWG

molex

MATERIAL NO.: -
DOCUMENT NO.: SD-130062-032
SHEET NO.: 1 OF 1
SIZE: C

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Unikeyic Electronics

Global Electronic Components Distributor

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347928042 528520870 0194360214 357470310 347072012 502585-0370 347910140 528523070 0477256010 194290039 197134001 459850483 502380-0800 502584-0870 502584-1060 503988100 194270031 34708-2028 355240920 194290026 197054301 348242245 0351510214 0464363133 348268126 349672001 351820290 464373005 5023860371 528061110