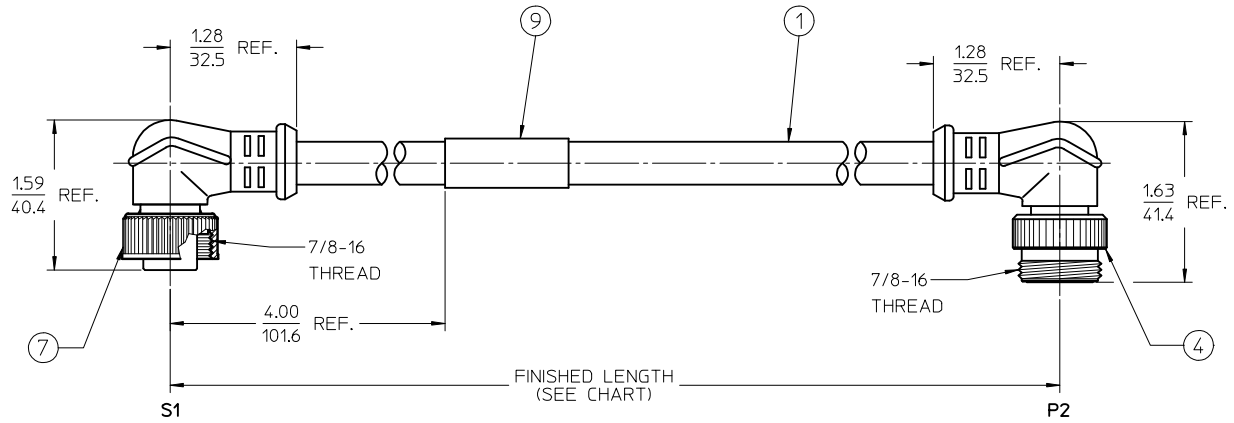
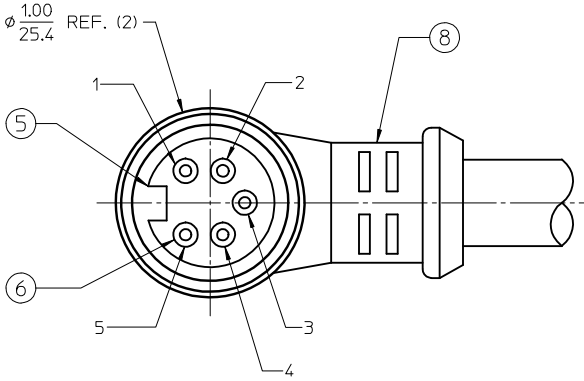
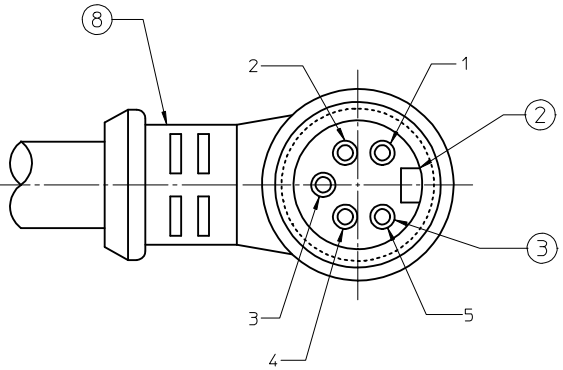
MATERIAL NO.	ENGINEERING NO.	FINISHED LENGTH
1300101748	115033K13M006	2'0" +1.75"-0 (0.6M +44.5mm-0)
1300100118	115033K13M010	3'3" +2.19"-0 (1.0M +55.6mm-0)
1300100119	115033K13M020	6'7" +3.50"-0 (2.0M +88.9mm-0)
1300100120	115033K13M030	9'10" +3.50"-0 (3.0M +88.9mm-0)
1300101752	115033K13M040	13'1" +6.50"-0 (4.0M +165.1mm-0)
1300100121	115033K13M050	16'5" +6.50"-0 (5.0M +165.1mm-0)



NOTES:
1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. ELECTRICAL SPECIFICATIONS
   VOLTAGE RATING: 600V AC/DC
   CURRENT RATING: 8 AMPS
4. PROTECTION: IP67
5. ASSEMBLY IS RoHS COMPLIANT
   BY EXEMPTION



FEMALE FACE VIEW
SCALE: 2X

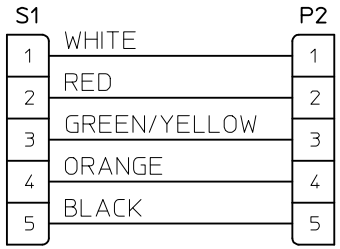


MALE FACE VIEW
SCALE: 2X

Ⓑ PART LENGTH DEFINITION

115033K13M006

CABLE LENGTH
0.6 METERS = M006
1.0 METER = M010
10.0 METERS= M100



WIRING DIAGRAM

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
9	1	WRAP LABEL	VINYL	BLACK/YELLOW
8	2	OVERMOLD-90 DEG	TPE	YELLOW
7	1	COUPLING RING-INT. THREAD	ZINC DIE-CAST	BLACK
6	5	CONTACT SOCKET	Cu ALLOY	GOLD PLATED
5	1	INSERT, 5P-FEMALE	TPE	YELLOW
4	1	COUPLING RING-EXT. THREAD	ZINC DIE-CAST	BLACK
3	5	CONTACT PIN	Cu ALLOY	GOLD PLATED
2	1	INSERT, 5P-MALE	TPE	YELLOW
1	A/R	CABLE 5/C, 16 AWG (1.5mm²)	TPE JACKET	YELLOW

ADD P/N TABLE
EC NO: IPG2013-1933 2013/06/12
DRWN:RSTONE CHKD: APPR:BWOODMAN 2013/06/26
DESCRIPTION
B
REV

QUALITY SYMBOLS
▼=0
▽C=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

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

ANGULAR ± 2 °
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

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

DRAWN BY: RSTONE DATE: 2013/03/11
CHECKED BY: K JOZWIK DATE: 2013/03/15
APPROVED BY: JFMURPHY DATE: 2013/04/25
MATERIAL NO.: SEE CHART

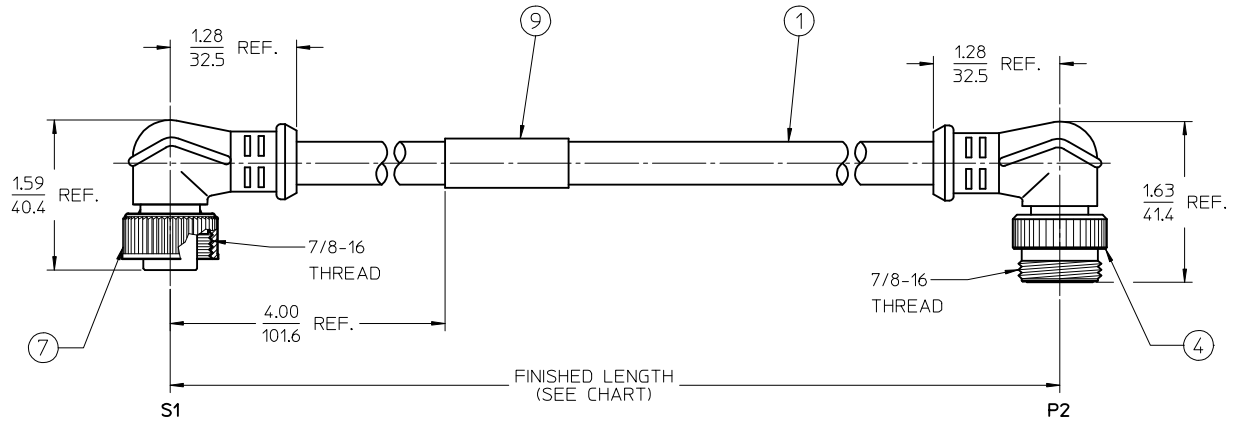
TITLE: MINI-CHANGE CABLE ASSY. 5P MALE/FEMALE 90 DEG 16 AWG, TPE

molex

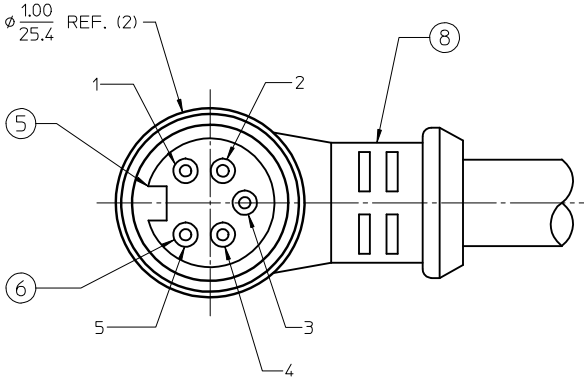
DOCUMENT NO.: SD-130010-027
SHEET NO.: 1 OF 1
SIZE: C

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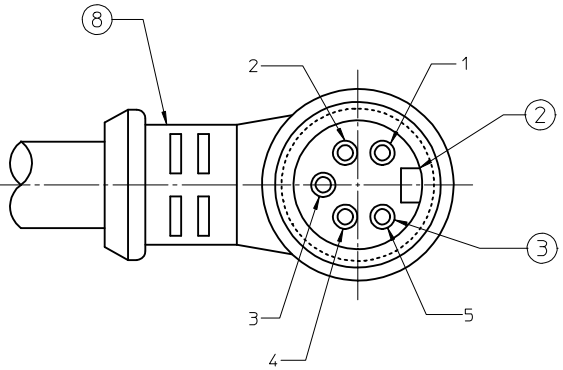
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NOTES:
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2. FINISHES: SEE TABLE
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   CURRENT RATING: 8 AMPS
4. PROTECTION: IP67
5. ASSEMBLY IS RoHS COMPLIANT
   BY EXEMPTION



FEMALE FACE VIEW
SCALE: 2X

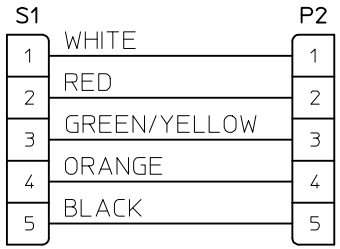


MALE FACE VIEW
SCALE: 2X

Ⓑ PART LENGTH DEFINITION

115033K13M006

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1.0 METER = M010
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ANGULAR ± 2 °
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

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

DRAWN BY: RSTONE DATE: 2013/03/11
CHECKED BY: K JOZWIK DATE: 2013/03/15
APPROVED BY: JFMURPHY DATE: 2013/04/25
MATERIAL NO.: SEE CHART

TITLE: MINI-CHANGE CABLE ASSY. 5P MALE/FEMALE 90 DEG 16 AWG, TPE

molex

DOCUMENT NO.: SD-130010-027
SHEET NO.: 1 OF 1
SIZE: C

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Global Electronic Components Distributor

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