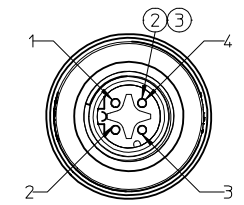
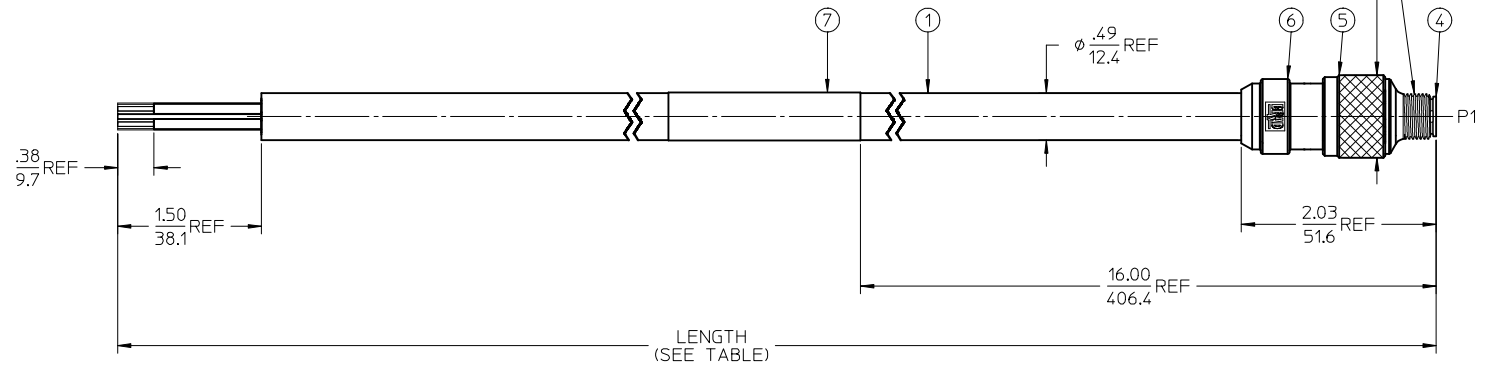
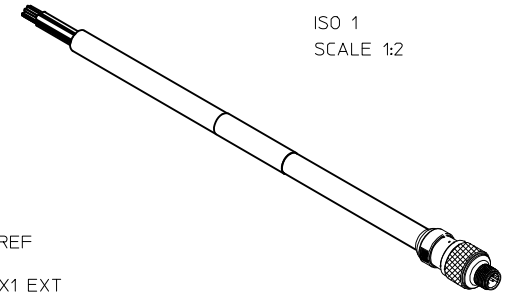
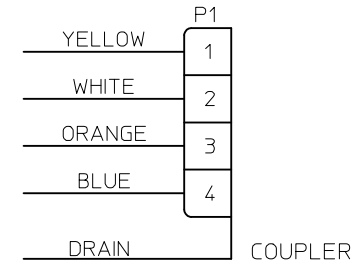


MATERIAL NO.	ENGINEERING NO.	LENGTH
1303040003	1303040003	1.0M +55.6mm -0 [3.28' +2.19' -0]
1303040004	1303040004	2.0M +88.9mm -0 [6.56' +3.50' -0]
1303040005	1303040005	3.0M +88.9mm -0 [9.84' +3.50' -0]
1303040006	1303040006	4.0M +165.1mm -0 [13.12' +6.50' -0]
1303040007	1303040007	5.0M +165.1mm -0 [16.40' +6.50' -0]
1303040009	1303040009	7.0M +165.1mm -0 [22.96' +6.50' -0]
1303040012	1303040012	10.0M +317.5mm -0 [32.81' +12.50' -0]
1303040015	1303040015	25.0M +622.3mm -0 [82.0' +24.50' -0]
1303040021	1303040021	1.5M +55.6mm -0 [4.92' +2.19' -0]
1303040022	1303040022	2.5M +88.9mm -0 [8.20' +3.50' -0]



- NOTES:
1. COMPLIES WITH SAE J2839
  2. ASSEMBLY IS FULLY SHIELDED
  3. ELECTRICAL RATINGS:  
VOLTAGE 125V  
CURRENT: 1.5AMPS MAX
  4. COUPLING NUT TORQUE: HAND TIGHT
  5. MATERIALS: SEE TABLE
  6. FINISHES: SEE TABLE
  7. ASSEMBLY IS RoHS COMPLIANT



ITEM	QTY	DESCRIPTION	MATERIAL	FINISH
7	1	LABEL	VINYL	YELLOW/BLACK
6	1	OVERMOLD	PBT	GRAY
5	1	MALE COUPLING NUT, M12	STAINLESS STEEL	PASSIVATED
4	1	MALE HOUSING, D-CODE	ZINC DIE-CAST	CHROME
3	1	MALE INSULATOR, 4C	PBT	BLACK
2	4	MALE CONTACT PIN, 18AWG	Cu ALLOY	GOLD PLATED
1	1	CABLE, 18AWG, 4/C, SHIELDED	XRAD XLE JACKET	SEE WIRE DIAGRAM

ADD P/N 1303040009  
 EC NO: IPG2017-0436  
 DR: DRWINRSTONE  
 CHKD: APPR: BWOODMAN  
 2016/11/02  
 2016/11/10

QUALITY SYMBOLS  
 ▽=0  
 ▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± .005	± .0005
3 PLACES	± .005	± .0005
2 PLACES	± 0.13	± .010
1 PLACE	± 0.25	± .020
0 PLACE	± .005	± .0005

ANGULAR ±1/1°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE IN/MM

SCALE 1:1

DESIGN UNITS INCH

THIRD ANGLE PROJECTION

DRAWN BY L HARTMANN DATE 2011/01/17

CHECKED BY VOU DATE 2010/02/22

APPROVED BY JFMURPHY DATE 2014/10/10

MATERIAL NO. SEE CHART

TITLE M12 HD 100LB PORTABLE 4P M/MP ST E-NET #18/4 BLACK XLPE CBL

**molex**

DOCUMENT NO. SD-130304-001

SHEET NO. 1 OF 1

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