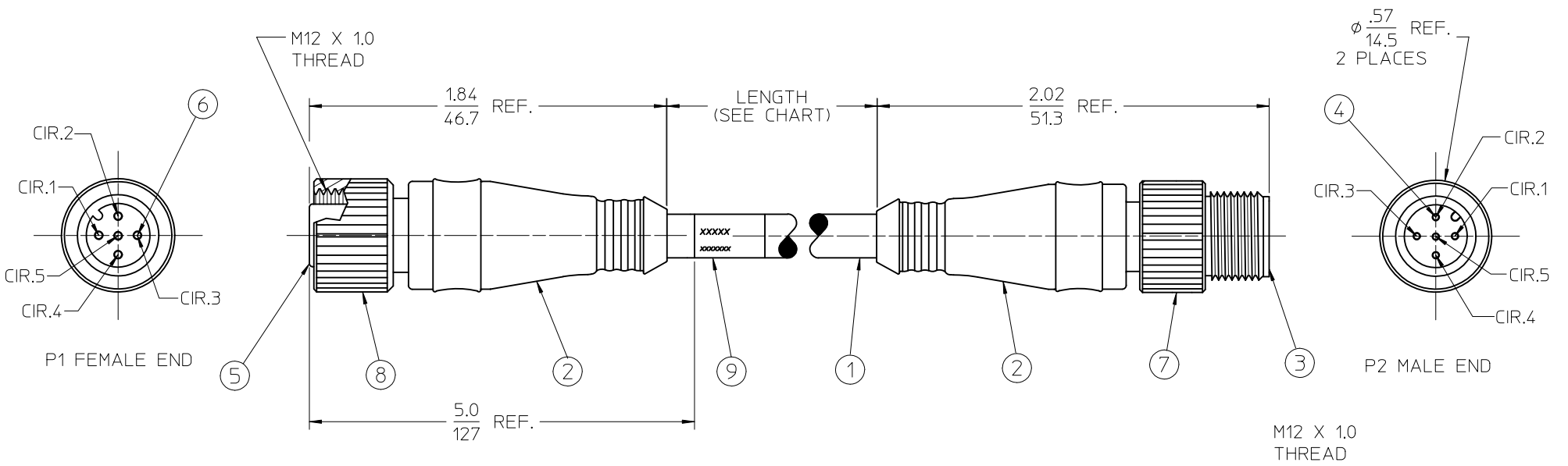




NOTES:
1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. ASSEMBLY IS RoHS COMPLIANT

MATERIAL NO.	LENGTH
848546034	0.5M
848546035	1.0M
848546036	2.0M
848546037	3.0M
848546038	4.0M
848546039	5.0M
848546055	6.0M
848546041	7.0M
848546042	8.0M
848546043	9.0M
848546044	10.0M

MATERIAL NO.	LENGTH
848546046	1.0 FT.
848546047	2.0 FT.
848546048	3.0 FT.
848546049	6.0 FT.
848546050	9.0 FT.
848546051	12.0 FT.
848546052	16.0 FT.
848546053	20.0 FT.
848546054	30.0 FT.
848546056	40.0 FT.

P1		P2
1	DRAIN	1
2	RED	2
3	BLACK	3
4	WHITE	4
5	BLUE	5

WIRING DIAGRAM

9	1	WRAP LABEL	MYLAR	BLACK/YELLOW
8	1	COUPLING RING, FEMALE THREAD	BRASS	NICKEL PLATED
7	1	COUPLING RING, MALE THREAD	BRASS	NICKEL PLATED
6	5	CONTACT SOCKET	BRASS	GOLD PLATED
5	1	INSULATOR, FEMALE	NYLON	BLACK
4	5	CONTACT PIN	BRASS	GOLD PLATED
3	1	INSULATOR, MALE	NYLON	BLACK
2	2	OVERMOLD	PVC	GRAY
1	1	CABLE, THIN, DEVICE NET	PVC JACKET	GRAY
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

RELEASED
EC NO: ETC2007-0449
DRAWN BY: DRWINSTONE 2007/10/15
CHKD: J. MACNEIL 2008/02/05
APPR: J. MACNEIL 2010/01/05
A

QUALITY SYMBOLS
▽=0
▽=0
DESCRIPTION
REV

GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± --- ± .01
1 PLACE ± 0.25 ± ---
ANGULAR ± 1/2°
DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE IN/MM
DRAWN BY DATE
R. STONE 2007/06/13
CHECKED BY DATE
J. MACNEIL 2007/06/14
APPROVED BY DATE
J. MACNEIL 2007/06/14
MATERIAL NO.
SEE CHART(S)
SIZE B

SCALE 1:1
DESIGN UNITS INCH
THIRD ANGLE PROJECTION
TITLE
MICRO-C, NMEA 2000 STYLE
CABLE ASSY, 5/C, DC KEY
MALE/FEM, DEV-NET, THIN
MOLEX INCORPORATED
DOCUMENT NO.
SD-84854-016
SHEET NO.
1 OF 1
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