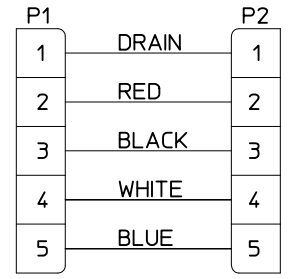


NOTES:
 1. MATERIAL: SEE TABLE
 2. FINISHES: SEE TABLE
 3. ASSEMBLY IS RoHS COMPLIANT

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.



WIRING DIAGRAM

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
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

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

QUALITY SYMBOLS
 ▽=0
 ▽=0

	GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm	INCH
4 PLACES	± .005	± .0005
3 PLACES	± .005	± .0005
2 PLACES	± .005	± .0005
1 PLACE	± 0.25	± .010
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

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

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DOCUMENT NO. SD-84854-016 SHEET NO. 1 OF 1

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