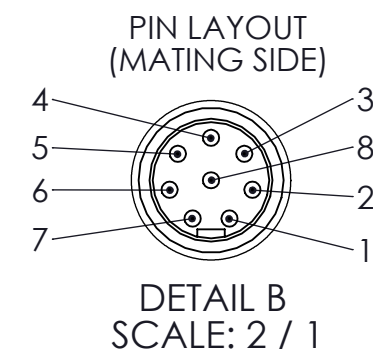
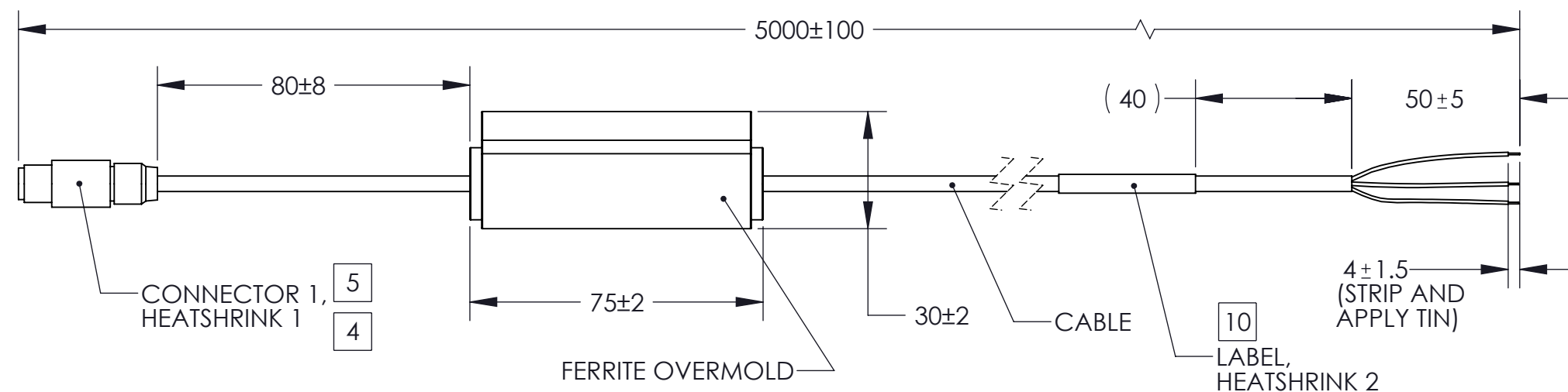
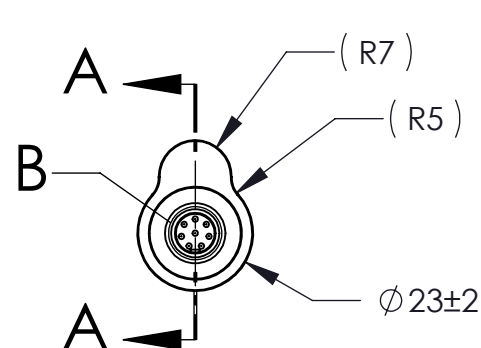
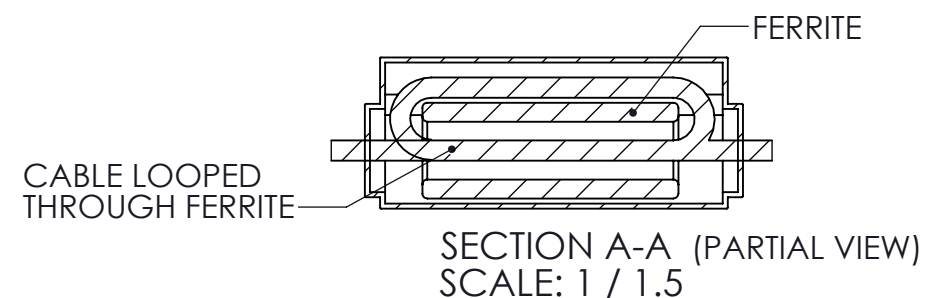


COMPONENT	DESCRIPTION
CONNECTOR 1	BINDER 710 SERIES 8P (M) CONNECTOR; P/N 99947910008
HEATSHRINK 1	HEATSHRINK TUBE, CHANGYUAN, CB-HFT, Ø 1.0*6.0MM, BLACK OR TE RNF100
CABLE	4X26AWG UL2464 BLACK, PVC. COPARTNER 10420 UL2464#26*4C OR HELUKABEL 83047
FERRITE	WURTH 74270057
FERRITE OVERMOLD	OVERMOLD: PVC, 45P, BLACK, MEGA PLASTICS MY-00168
LABEL	PRINTED FILMWRAP WITH WHITE PRINT AREA, MATERIAL: FASSON BW4444 OR BRADY B-451. OVERALL SIZE: 25 MIN. X 35 MIN. WHITE PRINT AREA: 25 MIN. X 12 MIN.
HEATSHRINK 2	CLEAR HEATSHRINK SLEEVE, SUITABLY SIZED TO PROTECT LABEL

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	RELEASE/CHANGE PER ECO-R214146	SEE AGILE	SEE AGILE



PIN ASSIGNMENT	
CONNECTOR 1	WIRE COLOUR
PIN 1	BLACK
PIN 2	BROWN
PIN 3	ORANGE
PIN 4	N/C
PIN 5	N/C
PIN 6	N/C
PIN 7	N/C
PIN 8	N/C

- NOTES: UNLESS OTHERWISE SPECIFIED.

1. APPLICABLE STANDARDS/SPECIFICATIONS:
ASME Y14.3-2008, MULTIVIEW AND SECTIONAL VIEW DRAWINGS.
ASME Y14.4M-2009, PICTORIAL DRAWINGS.
ASME Y14.5M-2009, DIMENSIONS AND TOLERANCES.
ASME Y14.38A.-2007, ABBREVIATIONS AND ACRONYMS.

2. ALL DIMENSIONS ARE IN MILLIMETERS.

3. CABLE MUST BE 100% TESTED FOR CONTINUITY/PIN ASSIGNMENT. 9

4. HEATSHRINK SLEEVE (HEATSHRINK 1) SHALL BE PLACED ON EACH OF THE WIRES AT THE SOLDER POINT IN CONNECTOR 1. EACH SLEEVE MINIMUM LENGTH OF 5MM.

- 5 ASSEMBLE PER CONNECTOR MANUFACTURER ASSEMBLY GUIDELINES.

6. PACKAGING:
CABLES TO BE PACKAGED INDIVIDUALLY. THE PACKAGE SHALL BE LABELED WITH THE COVIDIEN P/N, REVISION, DESCRIPTION (SAME AS DRAWING TITLE) AND PART LOT INFORMATION (DDMMYY). LOT INFORMATION ON CABLE PACKAGING MUST MATCH LOT INFORMATION ON CABLE LABEL.

7. SUPPLIER TEST SPECIFICATION:
- | | | |
|------------------------|-----|----------|
| CONDUCTOR RESISTANCE: | MAX | 1 OHMS |
| INSULATION RESISTANCE: | MIN | 20 MOHMS |
| TESTING VOLTAGE: | MAX | 200V DC |

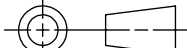
8. PART/COMPONENT TO BE RoHS COMPLIANT. 9

- 9 CERTIFICATE OF CONFORMANCE (COC) REQUIRED.

- 10 APPLY LABEL APPROXIMATELY WHERE SHOWN. TEXT TO INCLUDE COVIDIEN PART NUMBER, REVISION AND LOT INFORMATION (DDMMYY). 11 12

- 11 LABEL TEXT SHALL BE APPROPRIATELY SIZED AND CLEARLY LEGIBLE. TEXT COLOR SHALL BE BLACK ON WHITE BACKGROUND.

- 12 LOT INFORMATION FORMAT TO BE "DDMMYY" WHERE "DD" IS DAY, "MMM" IS MONTH AND "YY" IS YEAR E.G. "01JAN12".

GENERAL DIMENSIONAL TOLERANCES				PROPRIETARY & CONFIDENTIAL. THIS DOCUMENT MAY NOT BE COPIED, DISCLOSED, OR USED IN WHOLE OR IN PART WITHOUT THE CONSENT OF COVIDIEN.			
DEC.	DEC.	DEC.	DEC.	TITLE: R/A CABLE, GEN2, BLK PLASTIC CONN		COVIDIEN 6135 Gunbarrel Avenue Boulder, CO 80301 © 2012 COVIDIEN ALL RIGHTS RESERVED.	
X +/-	.X +/-	.XX +/-	.XXX +/-				
-	-	-	-				
DEC.	HOLES	FRAC.	ANG.				
.XXXX +/-	+/-	+/-	+/-				
-	-	-	- °				
SCALE: 1:1.5				DRAWN: [REDACTED]		DATE: 13APR2012	
DO NOT SCALE DRAWING				CHECKED: SEE AGILE		DATE: SEE AGILE	
THIRD ANGLE PROJECTION 				APPROVED: SEE AGILE		DATE: SEE AGILE	
				SIZE B		FILENAME: 10094626.SLDDRW	
				DRAWING NO.: 10094626		REV A	
				SHEET: 1 OF 1			