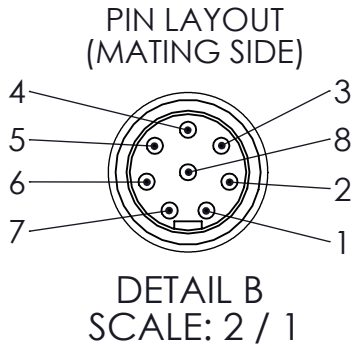
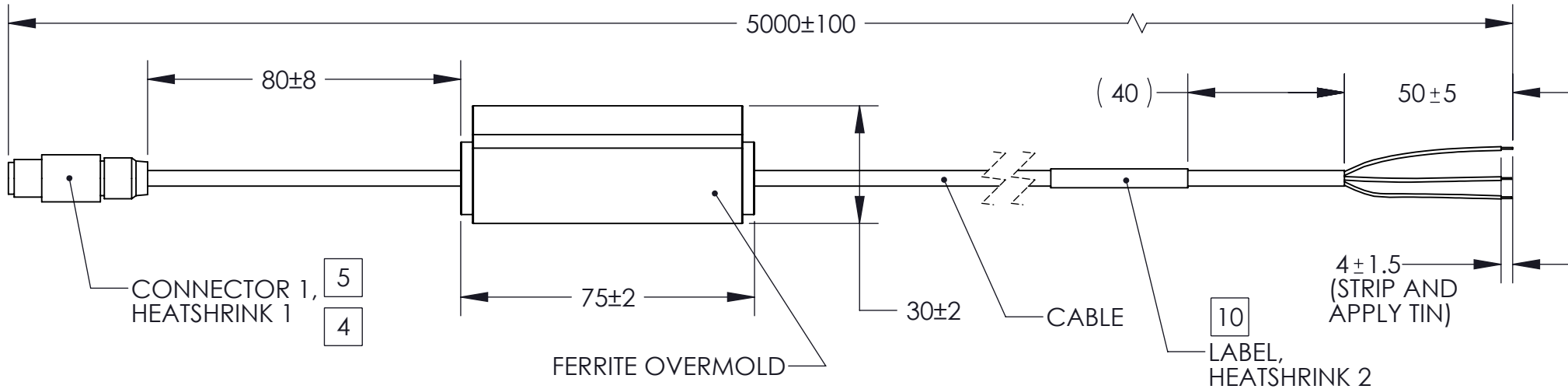
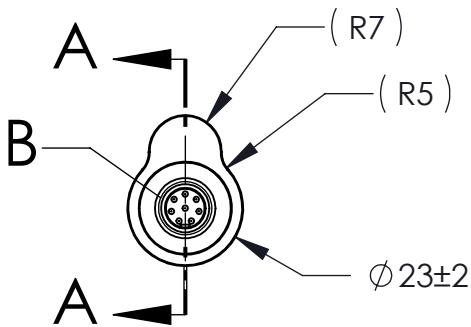
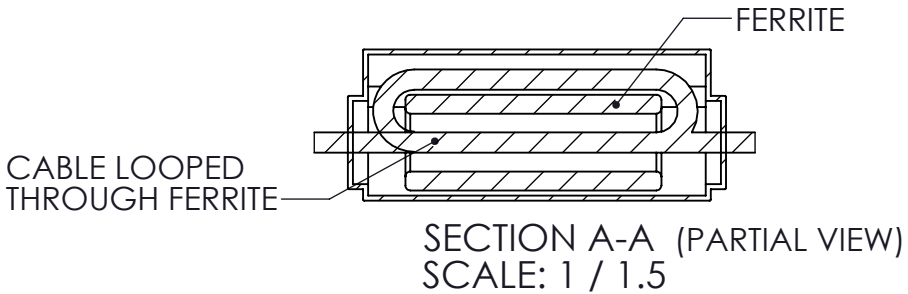


COMPONENT	DESCRIPTION
CONNECTOR 1	BINDER 710 SERIES 8P (M) CONNECTOR; P/N 99947910008
HEATSHRINK 1	HEATSHRINK TUBE, CHANGYUAN, CB-HFT, Ø 1.0*6.0MM, BLACK OR TE RNF100
CABLE	4X26AWG UL2464 BLACK, PVC. COPARTNER 10420 UL2464#26*4C OR HELUKABEL 83047
FERRITE	WURTH 74270057
FERRITE OVERMOLD	OVERMOLD: PVC, 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

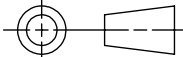
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	RELEASE/CHANGE PER ECO-R214146	SEE AGILE	SEE AGILE



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, [11] [12] 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 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.			SIZE B	FILENAME: 10094626.SLDDRW	
.xxxx +/-	+/-	+/-	+/-	DRAWN: M. FEENEY		DATE: 13APR2012		
-	-	-	- °	CHECKED: SEE AGILE		DATE: SEE AGILE		
SCALE: 1:1.5				APPROVED: SEE AGILE		DRAWING NO.: 10094626		REV A
DO NOT SCALE DRAWING								
THIRD ANGLE PROJECTION						SHEET: 1 OF 1		

COVIDIEN

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Boulder, CO 80301

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SIZE **B** FILENAME:
10094626.SLDDRW

DRAWING NO.:
10094626 REV **A**