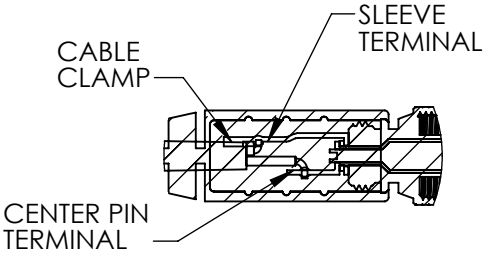


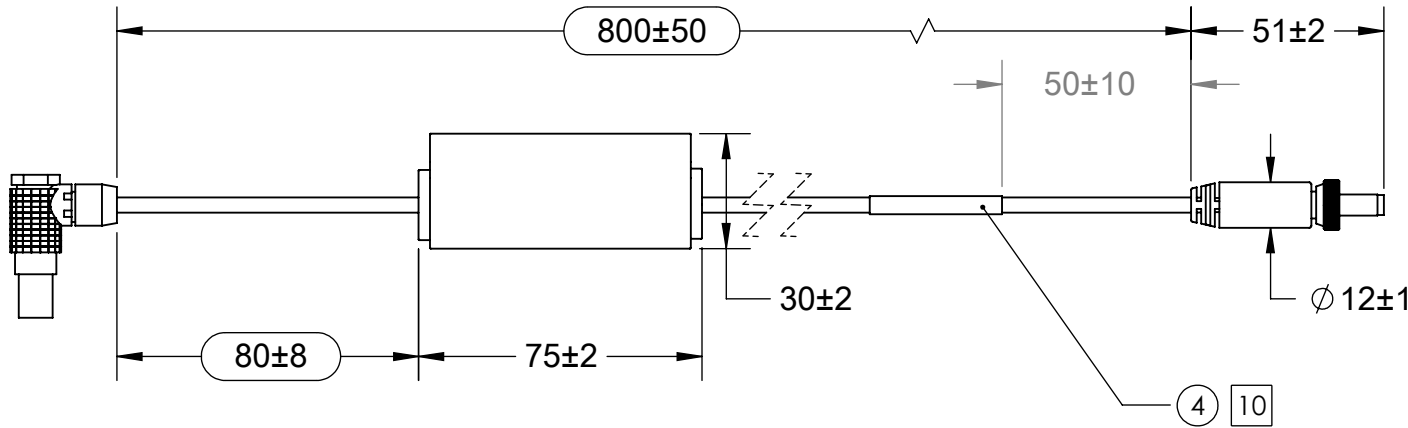
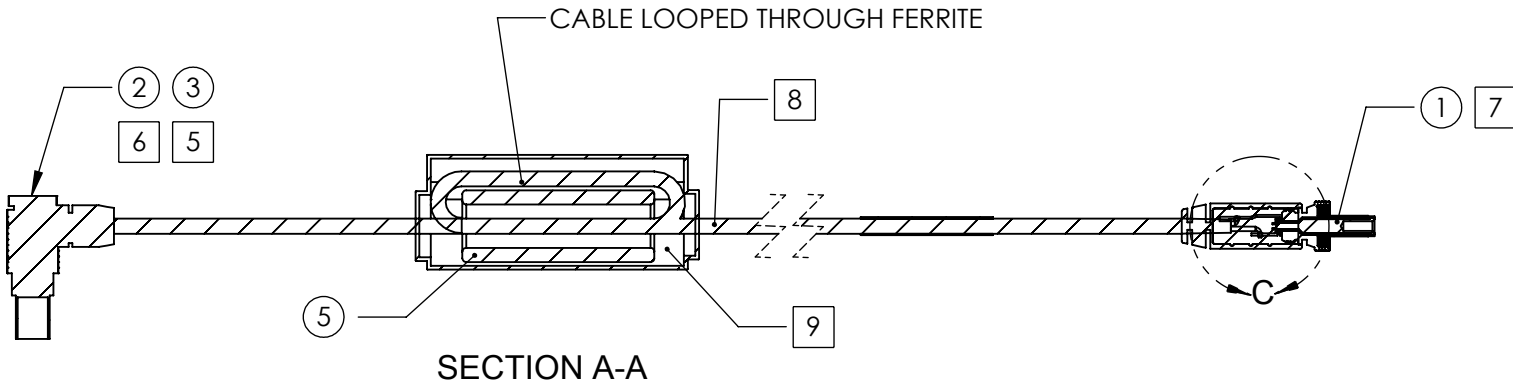
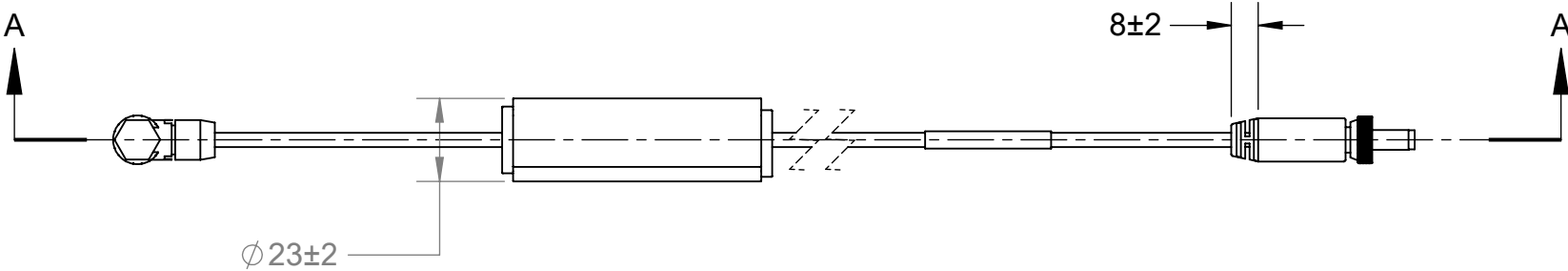
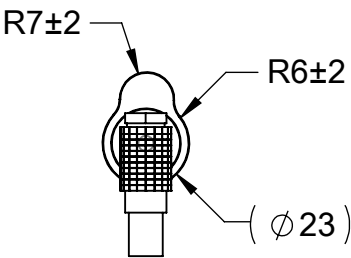
PIN ASSIGNMENT		
② VENT CONNECTOR	WIRE COLOUR	① POWERPACK CONNECTOR
PIN 2	BROWN	CENTER PIN(+)
PIN 5	BLACK	SLEEVE (-)

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
B	RELEASE/CHANGE PER ECO-R248293	SEE AGILE	SEE AGILE

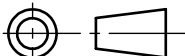
SOLIDWORKS DRAWING - ALL CHANGES MUST BE DONE IN SOLIDWORKS DATABASE

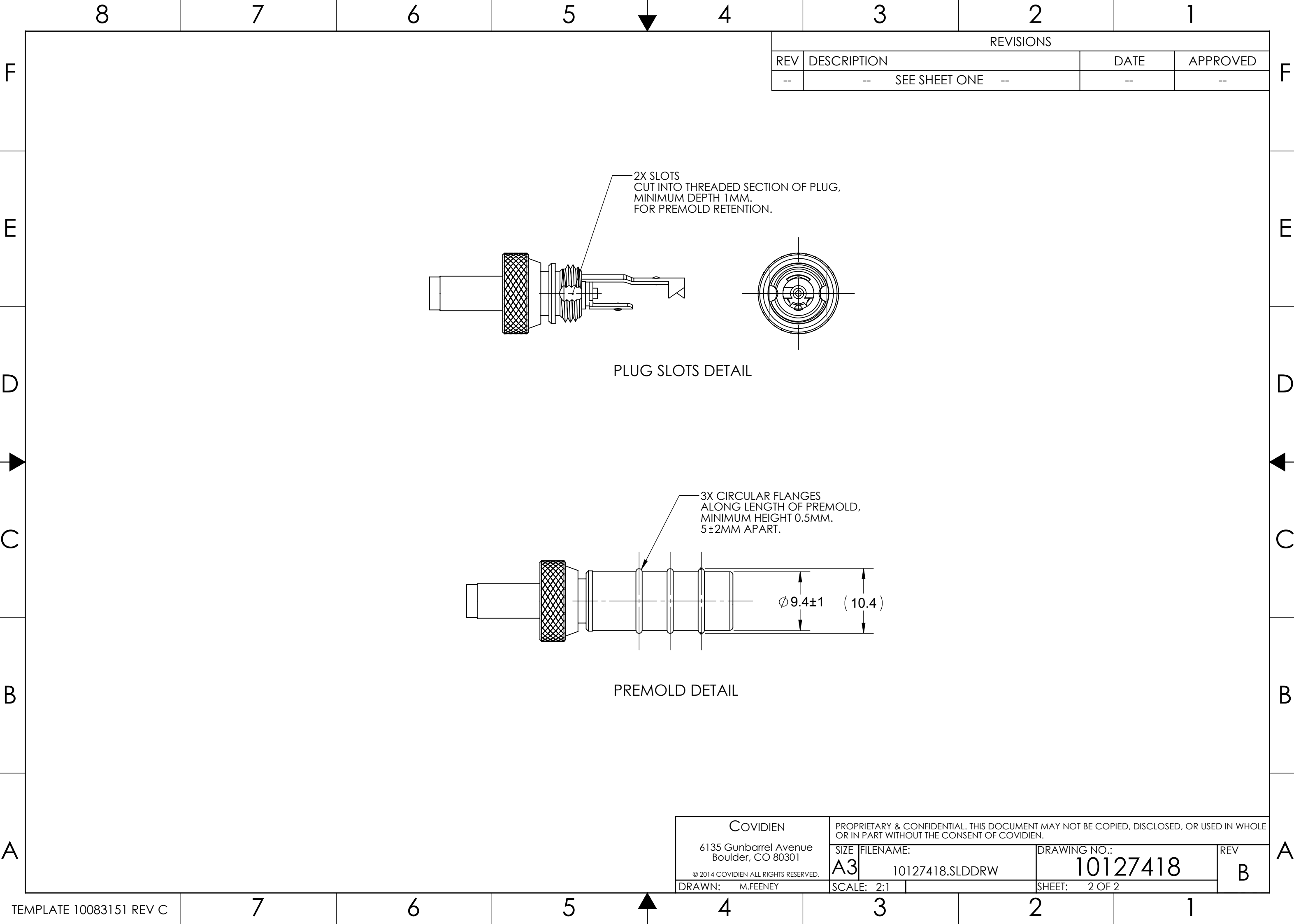


DETAIL C
SCALE 1 : 1



- NOTE: UNLESS OTHERWISE SPECIFIED.
1. APPLICABLE STANDARDS/SPECIFICATIONS:
ASME Y14.3-2012, ORTHOGRAPHIC AND PICTORIAL VIEWS.
ASME Y14.5-2009, DIMENSIONS AND TOLERANCES.
ASME Y14.38-2013, ABBREVIATIONS AND ACRONYMS.
 2. ALL DIMENSIONS ARE IN MILLIMETERS.
 3. PART/COMPONENTS TO BE ROHS COMPLIANT. [13]
 4. OVAL INDICATES KEY INSPECTION DIMENSION.
 5. A HEATSHRINK SLEEVE ③ SHALL BE PLACED ON EACH OF THE WIRES AT THE SOLDER POINT IN THE VENT CONNECTOR ② . EACH SLEEVE MINIMUM 3.5MM LENGTH.
 6. ASSEMBLE PER CONNECTOR MANUFACTURER ASSEMBLY GUIDELINES.
 7. ADD SLOTS TO PLUG ① PER PLUG SLOTS DETAIL ON SHEET 2. CONNECT WIRES AND PREMOLD WITH POLYPROPYLENE (PP). SEE PREMOLD DETAIL ON SHEET 2. OVERMOLD WITH PVC 45P, BLACK.
 8. CABLE SHALL BE UL 2464; 2x0.34 AWG 22, STRANDED COPPER, MIN 7 STRANDS; BLACK PVC. WIRES SHALL BE BROWN AND BLACK.
 9. FERRITE OVERMOLD IN PVC , 45P , BLACK OR THERMELT 869 BLACK.
 10. APPLY CLEAR HEATSHRINK SLEEVE OVER LABEL ④ . SLEEVE MUST BE SUITABLY SIZED TO PROTECT LABEL.
 11. CABLE MUST BE 100% TESTED FOR CONTINUITY/PIN ASSIGNMENT. [13]
 12. PACKAGING:
(a) CABLES TO BE BAGGED INDIVIDUALLY IN A SEALED, CLEAR POLYETHYLENE BAG. THE PACKAGE SHALL BE LABELED WITH COVIDIEN PART NUMBER, REVISION AND DESCRIPTION (AS PER TITLE BLOCK OF THIS DRAWING).
(b) BAG LABEL TEXT TO BE LEGIBLE AND LABEL TO BE CREASE FREE.
(c) BAG LABEL LOCATION TO BE CENTRAL ON THE BAG. LABEL TO BE ORIENTED SUCH THAT TOP OF LABEL IS CLOSEST TO OPENING OF BAG.
(d) CABLES TO BE PACKED TO AVOID DAMAGE TO CABLES AND/OR LABELLING.
 13. CERTIFICATE OF CONFORMANCE (COC) REQUIRED.
 14. REFERENCE SEPERATE BILL OF MATERIAL (BOM) UNDER SAME PART NUMBER AND REVISION LEVEL FOR COMPONENT LISTING.

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: DC OUT CABLE, 80CM,POWERPACK 2, QTY1		COVIDIEN 6135 Gunbarrel Avenue Boulder, CO 80301 © 2014 COVIDIEN ALL RIGHTS RESERVED.		
X +/-	.x +/-	.xx +/-	.xxx +/-					
N/A	N/A	N/A	N/A					
DEC.	HOLES	FRAC.	ANG.					
.xxxx +/-	+/-	+/-	+/-					
N/A	N/A	N/A	N/A	DRAWN: <div></div>		SIZE A3	FILENAME: 10127418.SLDDRW	
SCALE: 1:2				CHECKED: SEE AGILE		DRAWING NO.: 10127418		REV B
DO NOT SCALE DRAWING				DATE: 04APR2014		SHEET: 1 OF 2		
THIRD ANGLE PROJECTION				APPROVED: SEE AGILE				
				DATE: SEE AGILE				



REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
--	-- SEE SHEET ONE --	--	--

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	SIZE A3	FILENAME: 10127418.SLDDRW	DRAWING NO.: 10127418
DRAWN: M.FEENEY	SCALE: 2:1	SHEET: 2 OF 2	REV B