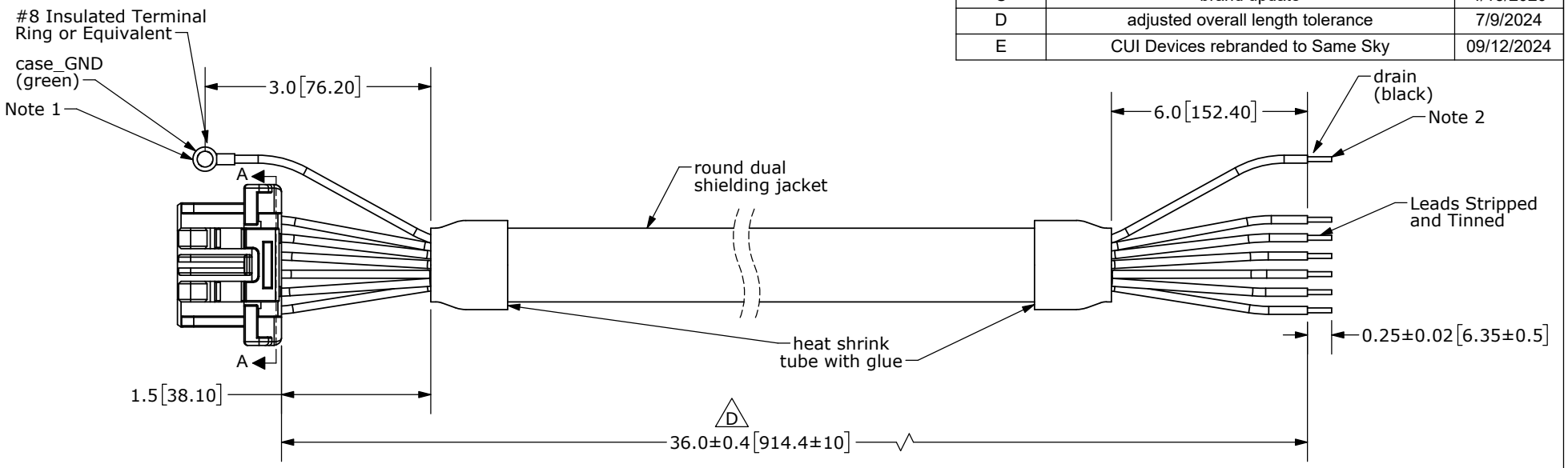
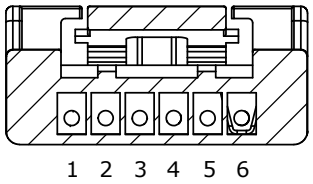
CUI Devices is now Same Sky! Learn More

Additional Resources: Product Page

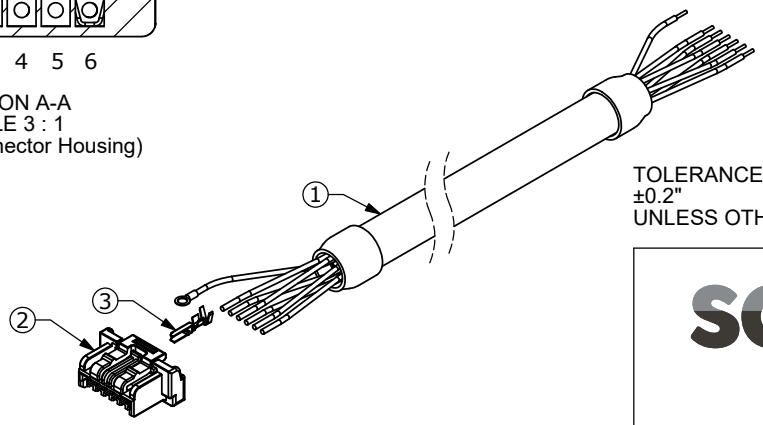
REV.	DESCRIPTION	DATE
A	NEW DRAWING	04/03/2017
B	corrected typo, added wire color designation	11/01/2017
C	brand update	4/13/2020
D	adjusted overall length tolerance	7/9/2024
E	CUI Devices rebranded to Same Sky	09/12/2024



Connector Pinout			
#	Function	Color	
		Primary	Stripe
1	+5 V	White	Green
2	B	Blue	White
3	A	White	Blue
4	GND	Green	White
5	TBIT	Orange	White
6	MCLR_CS	White	Orange



SECTION A-A
SCALE 3 : 1
(Back of Connector Housing)



TOLERANCE:
±0.2"
UNLESS OTHERWISE SPECIFIED

RoHS

NOTES 1: case_GND (green) is connected internally to GND (green/white)
2: drain (black) connected internally to cable shielding

	Part	QTY	Part#
1	Cable	1	Belden 8103
2	Connector	1	Molex 502578-0600
3	Crimp Pins	6	Molex 5025791000

same sky
6405 SW Rosewood St, Suite C
Lake Oswego, OR 97035
Phone: 877-323-3576
Website: www.sameskydevices.com

ITEM NO: 977-7137R			REV: E
PART NO. AMT-06C-1-036		UNITS: INCHES[MM]	
DRAWN BY: RDS	APPROVED BY:		SCALE: 2:1

PC FILE NAME: AMT-06C-1-036

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