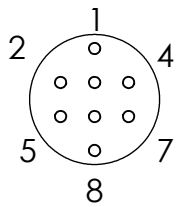
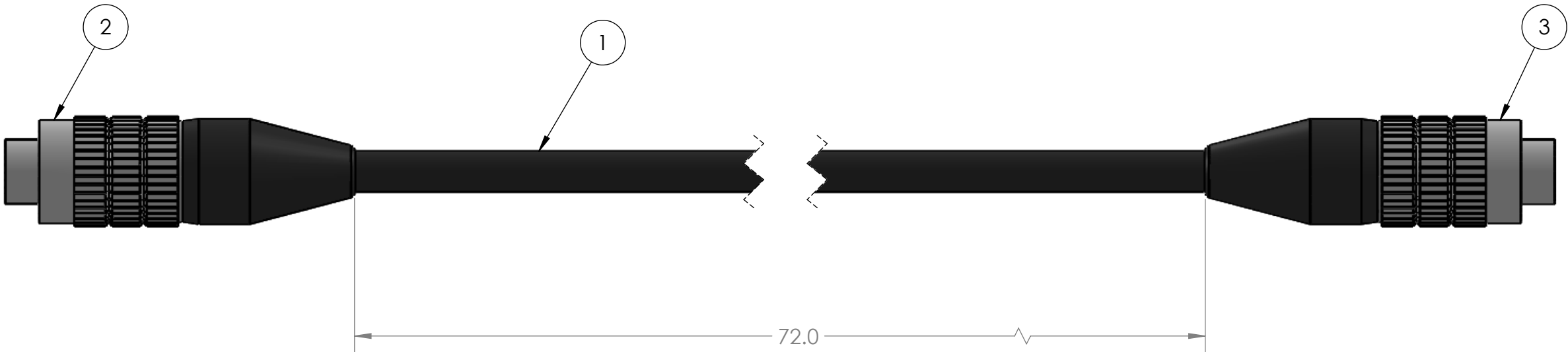



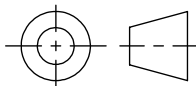
ITEM NO.	MANUFACTURER	MFG PART #	DESCRIPTION	QTY.
1	BRIM ELECTRONICS, INC.	1202/8	Miniature Shielded Control and Instrumentation Cable	1
2	HIROSE ELECTRIC CO., LTD.	HR25-7TP-8S(72)	Standard Circular Connector, 8POS, Plug, Female	1
3	HIROSE ELECTRIC CO., LTD.	HR25-7TP-8P(72)	Standard Circular Connector, 8POS, Plug, Male	1



PIN #	COLOR	SIGNAL
1	Orange	TEC1+
2	Blue	TEC1-
3	White	Rth1
4	Green	Rth1-RTN
5	White/Black	TEC2+
6	Red	TEC2-
7	Red/Black	Rth2
8	Black	Rth2-RTN

CABLE MANUFACTURER NOTES

- 1) ALL PIN #S ARE DERIVED DIRECTLY FROM MANUFACTURER DATA-SHEETS - THEY ARE NOT BEING REDEFINED IN THIS DRAWING
- 2) ALL PINS ARE WIRED ONE-TO-ONE (STRAIGHT-THROUGH) FROM CONNECTOR A TO CONNECTOR B

DESIGNED	J Pinon	12/6/2024	<div> <b>VESCENT</b></div>			
CHECKED						
APPROVED						
PROPRIETARY AND CONFIDENTIAL		D2 TEC Control Cable				
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	FORMAT B	SCALE 2:1	UNITS IN	PART NO. VPN00454	REVISION 1 / 1	