

8

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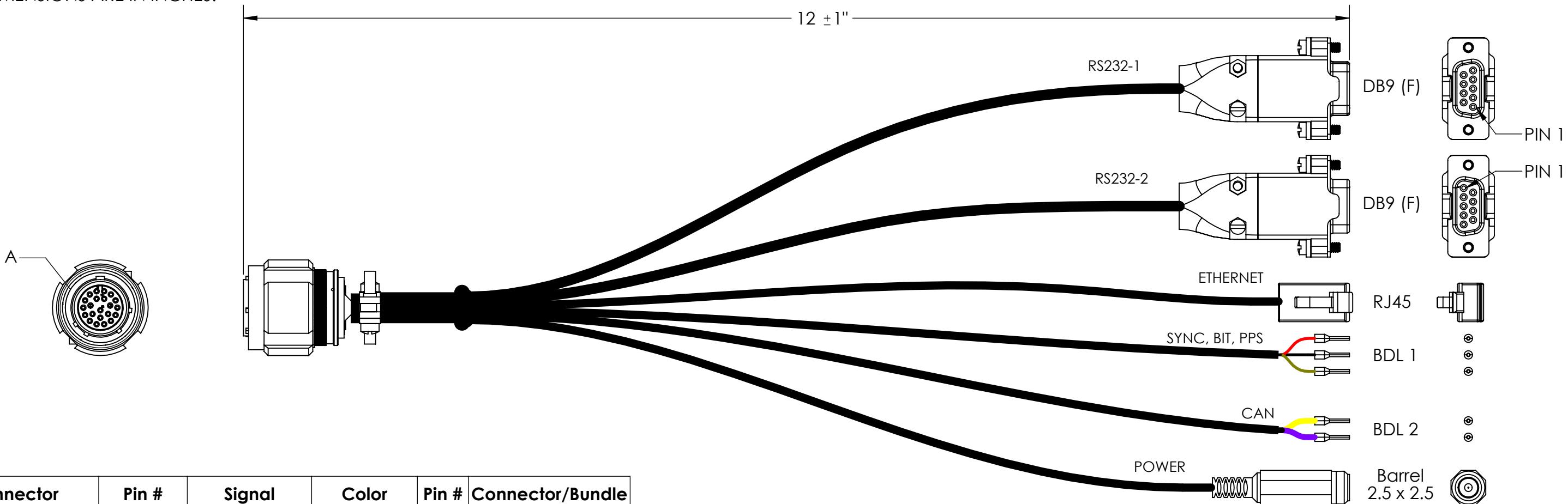
1

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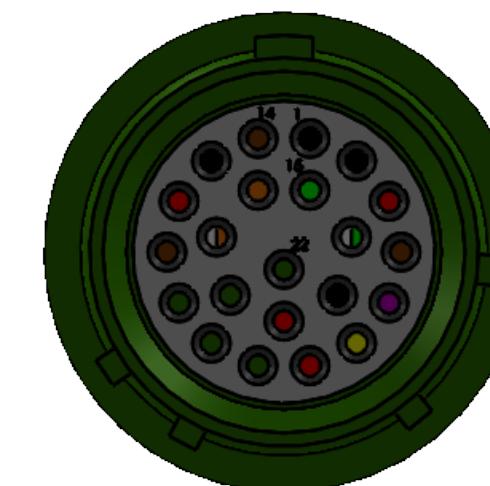
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	1	Initial Release	10/22/25	

NOTES, UNLESS OTHERWISE SPECIFIED:

1. DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH ASME Y14.5M-1994.
2. INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.100.
3. THIS IS A CAD GENERATED PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.
4. DIMENSIONS ARE IN INCHES.



Connector	Pin #	Signal	Color	Pin #	Connector/Bundle
Conn, 22pin, Circular MIL-DTL-38999 Series III 38999/26WC35SN	1	BIT	Black	--	Bundle 1
	2	GND	Black	5	DB9 F
	3	RS232-1_Rx	Red	3	
	4	RS232-1_Tx	Brown	2	
	5	CAN_P	Purple	--	Bundle 2
	6	CAN_N	Yellow	--	
	7	PPS1	Red	--	Bundle 1
	11	RS232-2_Tx	Brown	2	
	12	RS232-2_Rx	Red	3	DB9 F
	13	GND	Black	5	
	14	SYNC	Brown	--	Bundle 1
	15	ETH-RD_N	Green	6	
	16	ETH_RD-P	White/Green	3	RJ45
	17	POW_GND	Black	2	
	18	POW_VIN	Red	1	Power
	20	ETH_TD_P	White/Orange	1	
	21	ETH_TD_N	Orange	2	
	8,9,10,19, 22	--	--	NC	RJ45



DETAIL A
SCALE 3 : 1

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	SOLIDWORKS GENERATED DRAWING DO NOT MANUALLY UPDATE	TITLE: ANELLO Specification Control Drawing Assy, Cable, A0 Maritime Breakout
TOLERANCES ARE: DECIMAL $X \pm .1$ $XX \pm .01$ $XXX \pm .005$ INTERPRET PER ASME Y14.5-2009	ANGLES $\pm .5^\circ$	
MATERIAL SEE NOTES	APPROVALS DATE DWG. NO. T. Kridl 10/22/25	
FINISH SEE NOTES	CHKD	
DO NOT SCALE DRAWING	DRAWING PROJECTION B	SIZE DWG. NO. 25002301-25 REV 1 SCALE: 1:4 SHEET 1 OF 1

PRELIMINARY