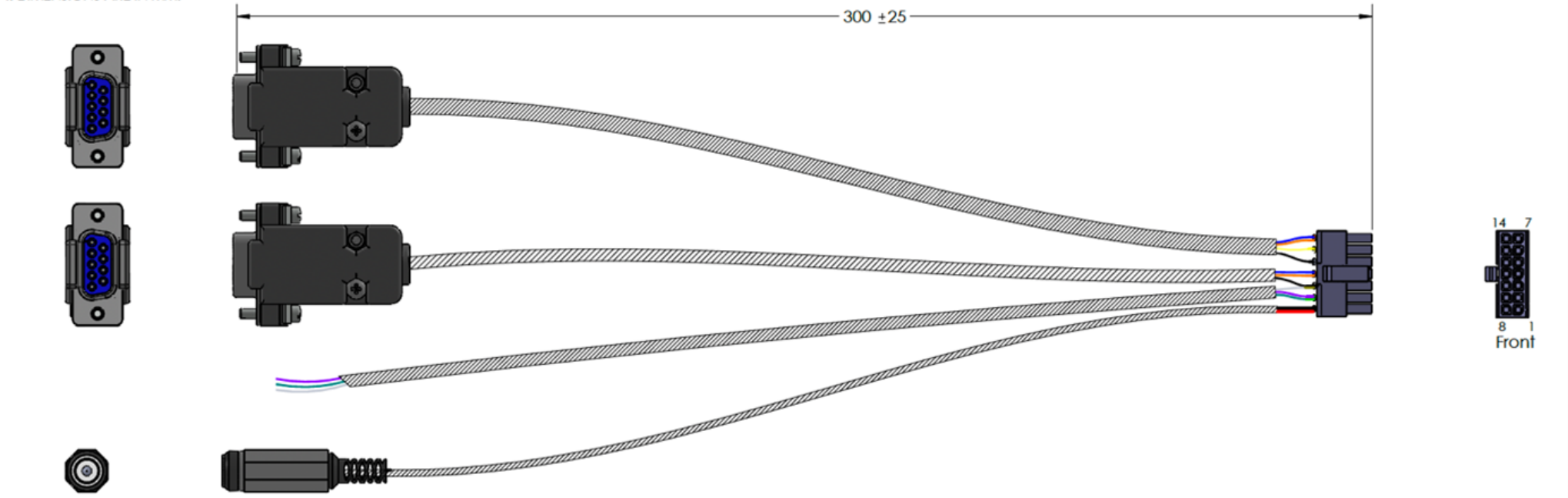


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NOTES, UNLESS OTHERWISE SPECIFIED:

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 MM.

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
A8	1	Initial Release	9/4/2024	



CONNECTOR	PIN#	SIGNAL	WIRE COLOR	SIGNAL	PIN #	CONNECTOR
DB9 (RS422)	1	Rx -	BLUE	Tx -	7	MOLEX MICROFIT 430251400
	2	Rx +	WHITE	Tx +	6	
	3	Tx -	ORANGE	Rx -	14	
	4	Tx +	YELLOW	Rx +	13	
	5	GRND	BLACK	GRND	5	
DB9 (UART)	3	Rx	BLUE	Tx	4	
	5	GRND	BLACK	GRND	3	
	2	Tx	ORANGE	Rx	11	
POWER	1	Vin	RED	Vin	1	
	2	GRND	BLACK	GRND	8	
--		RESET	PURPLE	RESET	2	
--		SYNC IN	GREEN	SYNC IN	9	
--		BIT	SLATE	BIT	10	
		nc		nc	12	

Specification Control Drawing

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM		SOLIDWORKS GENERATED DRAWING DO NOT MANUALLY UPDATE		ANELLO	
TOLERANCES ARE: DECIMAL .1 & .25 .00 & .15	ANGLES 0.0°	APPROVALS DWG T. Kridl	DATE 8/22/24	TITLE: Breakout Cable, X3	
MATERIAL SEE NOTES		DRG T. Kridl		SIZE B	
FINISH SEE NOTES		DRAWING PRODUCTION DO NOT SCALE DRAWING		DWG. NO. 25001901	
				SCALE 1:2	
				UNITS: MM	
				SHEET 1 OF 1	