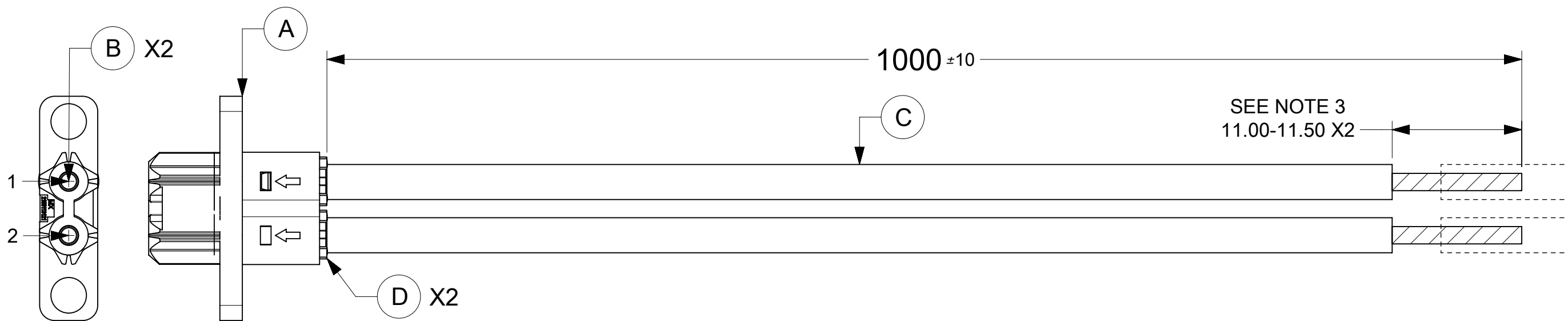


10		9		8		7	
ITEM	MOLEX PN	DESCRIPTION			QTY	UOM	
A	2155113121	PowerWize BMI 3.4mm 2 Ckt Pnl Mnt Recept			1	PC	
B	2046083011	PowerWize BMI 3.4mm Crimp Socket, 8 AWG			2	PC	
C	2213841113	8 AWG, Extra Flexible PVC, UL10198, 300V			AR	M	
D	2155133001	PowerWize BMI 3.4mm TPA Retainer			2	PC	

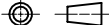
DATE	REV	COMMENTS
2025/11/06	A	INITIAL RELEASE



NOTES:

1. CABLE ASSEMBLY TO BE TESTED 100% FOR CONTINUITY AND POLARITY.
2. CONNECTOR VIEW IS SHOWN FROM MATING SIDE.
3. STRIP THE WIRES AS SHOWN.

WIRE TYPE	AWG	COLOR	FROM	TO
UL10198	8	BLACK	A1-1	LEAD END
UL10198	8	BLACK	A1-2	LEAD END

FUNCTIONAL SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
FA = 0 FE = 0 FE = 0 DIVISIONAL SYMBOLS		DIMENSION UNITS		SCALE		CURRENT REV DESC:						molex POWERWIZE 3.40 8AWG R-L1M BK							
		mm		NTS															
		GENERAL TOLERANCES (UNLESS SPECIFIED)						EC NO: 839716 DRWN: RUBENP2 2025/11/07 CHK'D: LESLYA 2025/11/07 APPR: LESLYA 2025/11/07						PRODUCT CUSTOMER DRAWING					
		ANGULAR TOL ± °																	
		4 PLACES		±															
3 PLACES		±		INITIAL REVISION: DRWN: RUBENP2 2025/05/20 APPR: LESLYA 2025/11/07						DOCUMENT NUMBER				DOC TYPE		DOC PART		REVISION	
2 PLACES		±								2294501326				PSD		000		A	
1 PLACE		±																	
0 PLACES		±		THIRD ANGLE PROJECTION						DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS												A3-SIZE		229450		2294501326		OTS POWERWIZE	

DOCUMENT STATUS	P1	RELEASE DATE	2025/11/07	22:14:55
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