

10		9		8	
ITEM	MOLEX P/N	DESCRIPTION		QTY	UOM
A,B	2250522021	MLP1.5 W/B SINGLE REC HSG 2CKT BLK		2	PC
C	2250515000	MLP1.5 W/B CRIMP TERM TIN AWG24-26		4	PC
PL	--	PART ID LABEL		1	PC

3		2		
FROM	TO	WIRE SIZE	WIRE TYPE	COLOR
A-1	B-1	24 AWG	UL 1061	BLACK
A-2	B-2	24 AWG	UL 1061	BLACK

TABLE 1		
LABEL ID	LABEL CONTENT	REMARK
PL	MOLEX PN MOLEX BATCH WK/YR	LABEL TEXT MUST BE 2MM MAX IN HEIGHT WITH ARIAL FONT AND WRAPPED IN A FLAG TYPE ON A SINGLE WIRE.

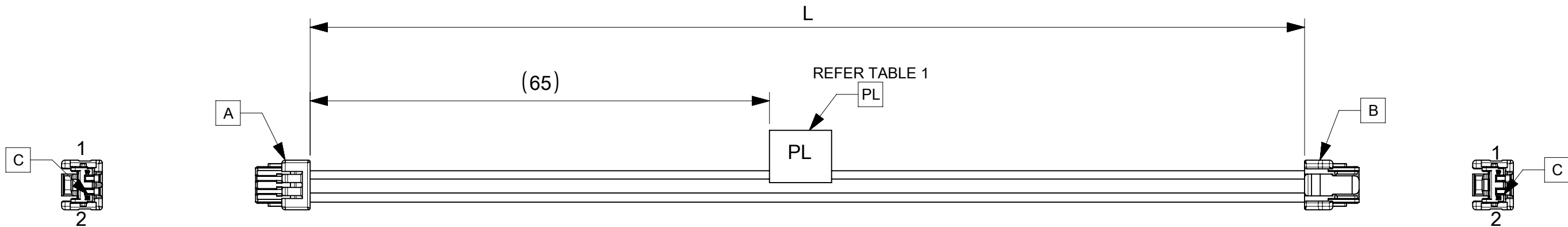


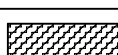
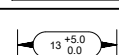
TABLE		
FG PART #	L	TITLE
2319642022	150±5	Micro-Lock Plus R-R 2CKT 24AWG 150mm BK
2319644022	450±5	Micro-Lock Plus R-R 2CKT 24AWG 450mm BK

NOTE:

1. CONNECTOR VIEW/CIRCUIT NOS SHOWN FROM THE MATING SIDE OF THE CONNECTOR, CONNECTOR VIEW IS SHOWN ONLY FOR REFERENCE.

PRODUCT REQUIREMENT		
TEST NAME/COMPONENT NAME	TEST PARAMETER	REQUIREMENT
Continuity/Short/Open	AS PER PIN OUT TABLE	TO BE MET

A	INITIAL RELEASE	ER	20-JAN-2026	NA	NA
REVISION	CHANGE NOTE	EC NO	DATE	CUSTOMER P/N	CUSTOMER REV
REVISION HISTORY					

DETAIL	DESCRIPTION	DETAIL	DESCRIPTION	FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		
	Continues Taping		PVC sleeve or Silicon sleeve		DIMENSION UNITS	SCALE	CURRENT REV DESC:																
	HST		T Dimension		GENERAL TOLERANCES (UNLESS SPECIFIED)										EC NO: 845443 DRWN: SRAJAG 2026/01/20 CHK'D: SRAJAG 2026/01/20 APPR: RPAI01 2026/01/21				SEE TABLE				
	Woven Braid		Convolution Tube		ANGULAR TOL ± °						PRODUCT CUSTOMER DRAWING												
	Spot Taping		Customer Specific requirements		4 PLACES ±														INITIAL REVISION: DRWN: SRAJAG 2026/01/20 APPR: RPAI01 2026/01/21				DOCUMENT NUMBER
					3 PLACES ±						2319642022												PSD
					2 PLACES ±		MATERIAL NUMBER								CUSTOMER		SHEET NUMBER						
					1 PLACE ±						DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							THIRD ANGLE PROJECTION		DRAWING		SERIES	
					0 PLACES ±				A3-SIZE						231964								
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DOCUMENT STATUS	P1	RELEASE DATE	2026/01/21 06:18:02
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