

10		9		8	
ITEM	MOLEX P/N	DESCRIPTION		QTY	UOM
A,B	15060060	MINIFIT JR BMI PMRCPT DLRW V-2 6CKT NAT		2	PC
C	39000038	MiniFit Term Crp Fem Bs Tin 18-24 5556T		12	PC
PL	--	PART IDENTIFICATION LABEL		1	PC

	2		1	
FROM	TO	WIRE SIZE	WIRE TYPE	COLOR
A-1	B-1	24 AWG	UL 1015	BLACK
A-2	B-2	24 AWG	UL 1015	BLACK
A-3	B-3	24 AWG	UL 1015	BLACK
A-4	B-4	24 AWG	UL 1015	BLACK
A-5	B-5	24 AWG	UL 1015	BLACK
A-6	B-6	24 AWG	UL 1015	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 FLAG TYPE ON A SINGLE WIRE.

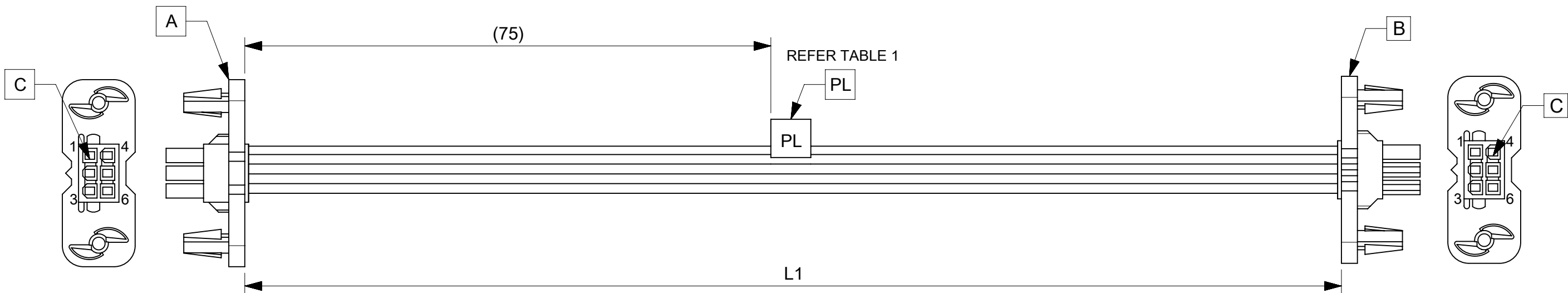


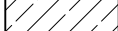
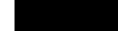
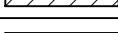
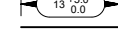
TABLE		
FG PART #	L1	TITLE
2295941602	150±5	Mini-Fit BMI6Ckt R-R 24AWG 150mm
2295941604	500±5	Mini-Fit BMI6Ckt R-R 24AWG 500 mm

NOTE:

1. CONNECTOR VIEW/CIRCUIT NOS SHOWN FROM THE MATING SIDE OF THE CONNECTOR, CONNECTOR VIEW IS SHOWN ONLY FOR REFERENCE. .
2. THE PRODUCT HAS TO MEET PERFORMANCE SPECIFICATION AS PER ES-36586-004.

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

A	INITIAL RELEASE	ER	09-APR-2025	NA	NA
REVISION	CHANGE NOTE	EC NO	DATE	CUSTOMER P/N	CUSTOMER REV
REVISION HISTORY					

DETAIL	DESCRIPTION	DETAIL	DESCRIPTION
	Continues Taping		PVC sleeve or Silicon sleeve
	HST		T Dimension
	Woven Braid		Convuluted Tube
	Spot Taping		Customer Specific requirements

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
FUNCTIONAL SYMBOLS	DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex			
	mm		NTS									
	GENERAL TOLERANCES (UNLESS SPECIFIED)											
	ANGULAR TOL ± °											
	4 PLACES		±									
DIVISIONAL SYMBOLS	3 PLACES		±		DRWN: BHARAB5							

DOCUMENT STATUS	P1	RELEASE DATE	2025/04/11	05:07:01
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