

10		9		8	
ITEM	MOLEX P/N	DESCRIPTION		QTY	UOM
A,B	15060080	MINIFIT JR BMI PMRCPT DLRW V-2 8CKT NAT		2	PC
C	39000038	MiniFit Term Crp Fem Bs Tin 18-24 5556T		16	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
A-7	B-7	24 AWG	UL 1015	BLACK
A-8	B-8	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.

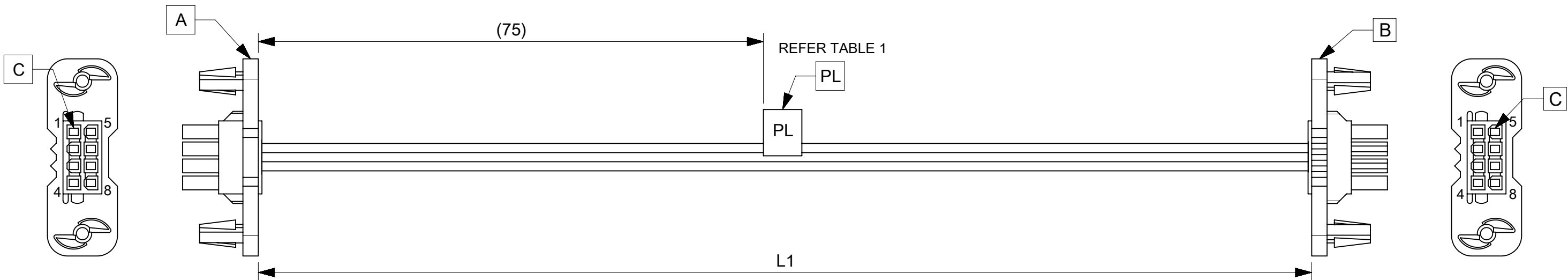


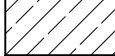
TABLE		
FG PART #	L1	TITLE
2295961802	150±5	Mini-Fit BMI8Ckt R-R 24AWG 150mm
2295961804	500±5	Mini-Fit BMI8Ckt R-R 24AWG 500 mm

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

FUNCTIONAL SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
DIMENSION UNITS		SCALE		CURRENT REV DESC:		molex	
$\nabla_A = 0$	mm	NTS					
$\nabla_E = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED)						
$\nabla_{\theta} = 0$	ANGULAR TOL ± °					SEE TABLE	
DIVISIONAL SYMBOLS	4 PLACES	±		EC NO: 818592			
	3 PLACES	±		DRWN: BHARAB5	2025/04/08		
	2 PLACES	±		CHK'D: NAVEEB6	2025/04/10		
	1 PLACE	±		APPR: RPAI01	2025/04/11		
	0 PLACES	±		INITIAL REVISION:		PRODUCT CUSTOMER DRAWING	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING	SERIES	DOCUMENT NUMBER	DOC TYPE DOC PART REVISION
				A3-SIZE	229596	2295961802	PSD 000 A
						MATERIAL NUMBER	CUSTOMER
						SEE TABLE	GENERAL MARKET
						SHEET NUMBER	
						1 OF 1	

DOCUMENT STATUS	P1	RELEASE DATE	2025/04/11	05:07:02
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