

10		9		8	
ITEM	MOLEX P/N	DESCRIPTION		QTY	UOM
A,B	15060100	MINIFIT JR BMI PMRCPT DLRW V-2 10CKT NAT		2	PC
C	39000038	MiniFit Term Crp Fem Bs Tin 18-24 5556T		20	PC
PL	--	PART IDENTIFICATION LABEL		1	PC

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.

	2		1	
FROM	TO	WIRE SIZE	WIRE TYPE	COLOR
A-1	B-1	18 AWG	UL 1015	BLACK
A-2	B-2	18 AWG	UL 1015	BLACK
A-3	B-3	18 AWG	UL 1015	BLACK
A-4	B-4	18 AWG	UL 1015	BLACK
A-5	B-5	18 AWG	UL 1015	BLACK
A-6	B-6	18 AWG	UL 1015	BLACK
A-7	B-7	18 AWG	UL 1015	BLACK
A-8	B-8	18 AWG	UL 1015	BLACK
A-9	B-9	18 AWG	UL 1015	BLACK
A-10	B-10	18 AWG	UL 1015	BLACK

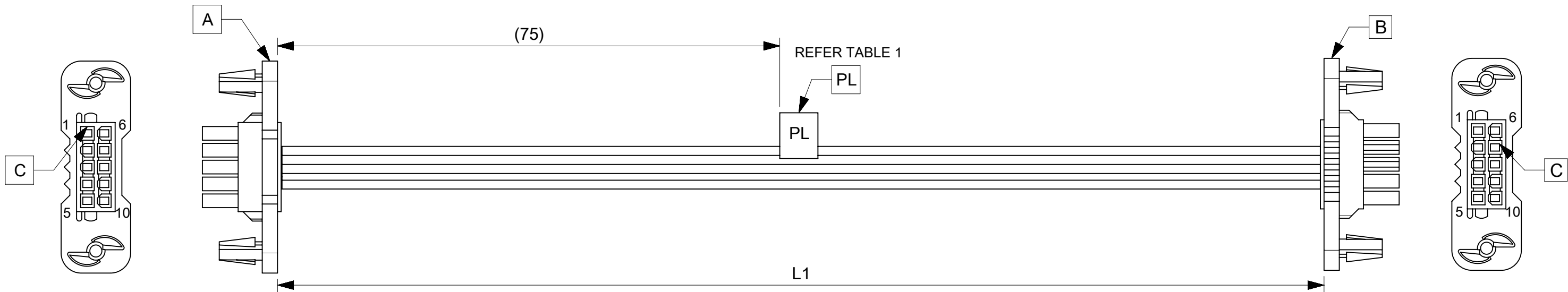


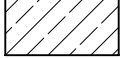
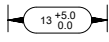
TABLE		
FG PART #	L1	TITLE
2295901102	150±5	Mini-Fit BMI10 Ckt R-R 18 AWG 150mm
2295901104	500±5	Mini-Fit BMI10 Ckt R-R 18 AWG 500 mm

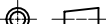
NOTE:

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													
FA= 0 FE= 0 EE= 0		DIMENSION UNITS mm		SCALE NTS		CURRENT REV DESC:				molex					
GENERAL TOLERANCES (UNLESS SPECIFIED)															
DIVISIONAL SYMBOLS		ANGULAR TOL ± °		EC NO: 818592						SEE TABLE					
		4 PLACES ±		DRWN: BHARAB5 2025/04/08											
		3 PLACES ±		CHK'D: NAVEEB6 2025/04/10											
		2 PLACES ±		APPR: RPAI01 2025/04/11											
		1 PLACE ±		INITIAL REVISION:				DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
0 PLACES ±		DRWN: BHARAB5 2025/04/11				2295901102		PSD		000		A			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				A3-SIZE		229590		SEE TABLE		GENERAL MARKET		1 OF 1			

DOCUMENT STATUS	P1	RELEASE DATE	2025/04/11	05:07:00
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