

10		9		8		7		6		5		4		3		2			1		
ITEM	MOLEX P/N	DESCRIPTION			QTY	UOM											FROM	TO	WIRE SIZE	WIRE TYPE	COLOR
A	2064610200	Micro-Fit Plus Rcpt Hsg 2X1			1	PC											A-1	-	20 AWG	UL 1061	BLACK
B	2064620100	Micro-Fit Plus TPA 2X1			2	PC											A-2	-	20 AWG	UL 1061	BLACK
C	2064600021	Micro-Fit Plus FemCrpTer 20-24AWG Tin Lu			2	PC															
D	-	LEAD FREE SOLDER BAR SAC 305			AR	KG															
PL	-	PART ID 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.

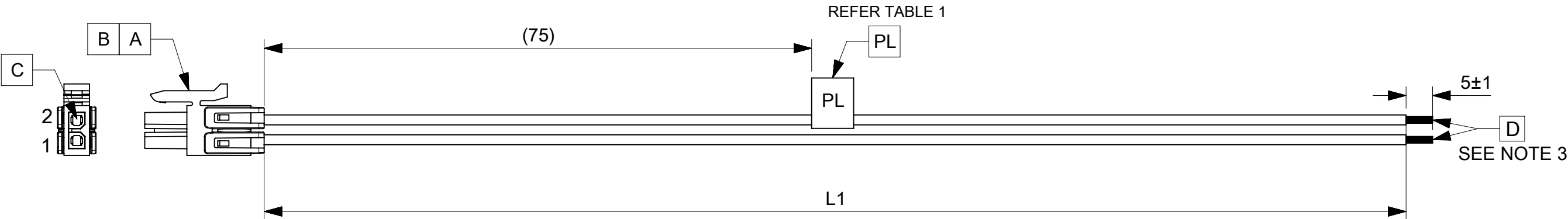


TABLE		
FG PART #	L1	TITLE
2283641022	150±5	Micro-Fit Plus R-S 2ckt 150mmdisc Sn
2283641023	300±5	Micro-Fit Plus R-S 2ckt 300mmdisc Sn

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.
3. FREE ENDS MUST BE STRIPPED, TWISTED & TINNED. TINNING DIA MUST BE 1.25MM MAX.

TESTING REQUIREMENT		
TEST NAME/COMPONENT NAME	TEST PARAMETER	REQUIREMENT
Continuity/Short/Open	AS PER PIN OUT TABLE	100%

A	INITIAL RELEASE	804816	20/11/2024
REVISION	CHANGE NOTE	EC NO	DATE

REVISION HISTORY

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													
DIVISIONAL SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 804816 DRWN: ASHLYR12024/10/01 CHK'D: NAVEEB62024/11/20 APPR: RPAI012024/11/21 INITIAL REVISION: DRWN: ASHLYR12024/10/01 APPR: RPAI012024/11/21			SEE TABLE								
		ANGULAR TOL. ± °															
		4 PLACES ±							DOCUMENT NUMBER			DOC TYPE		DOC PART		REVISION	
		3 PLACES ±							2283641022			PSD		000		A	
		2 PLACES ±							MATERIAL NUMBER			CUSTOMER		SHEET NUMBER			
1 PLACE ±				SEE TABLE			GENERAL MARKET		1 OF 1								
0 PLACES ±																	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES									
				A3-SIZE		228364											

DOCUMENT STATUS	P1	RELEASE DATE	2024/11/21	05:44:06
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