

10		9		8		
ITEM	MOLEX P/N	DESCRIPTION			QTY	UOM
A	2064610800	Micro-Fit Plus Rcpt Hsg 2X4			1	PC
B	2064620400	Micro-Fit Plus TPA 2X4			2	PC
C	2064600021	Micro-Fit Plus FemCpTer 20-24AWG Tin Lu			8	PC
D	-	LEAD FREE SOLDER BAR SAC 305			AR	KG
PL	-	PART ID LABEL			1	PC

	2		1	
FROM	TO	WIRE SIZE	WIRE TYPE	COLOR
A-1	-	20 AWG	UL 1061	BLACK
A-2	-	20 AWG	UL 1061	BLACK
A-3	-	20 AWG	UL 1061	BLACK
A-4	-	20 AWG	UL 1061	BLACK
A-5	-	20 AWG	UL 1061	BLACK
A-6	-	20 AWG	UL 1061	BLACK
A-7	-	20 AWG	UL 1061	BLACK
A-8	-	20 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 FLAG TYPE ON A SINGLE WIRE.

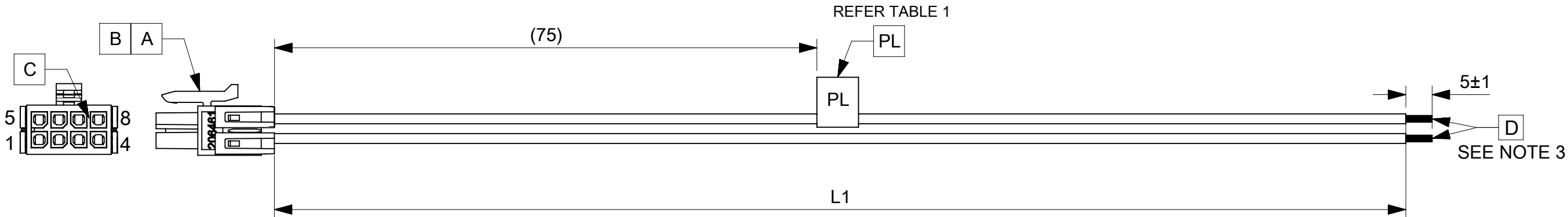


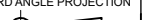
TABLE		
FG PART #	L1	TITLE
2283641082	150±5	Micro-Fit Plus R-S 8ckt 150mmdisc Sn
2283641083	300±5	Micro-Fit Plus R-S 8ckt 300mmdisc Sn

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			

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 FE = 0 DIVISIONAL SYMBOLS		DIMENSION UNITS		SCALE		CURRENT REV DESC: EC NO: 804816 DRWN: CHIDAG12024/10/03 CHK'D: NAVEEB62024/11/20 APPR: RPAI012024/11/21		molex SEE TABLE							
		mm		NTS											
		GENERAL TOLERANCES (UNLESS SPECIFIED)						PRODUCT CUSTOMER DRAWING							
		ANGULAR TOL ± °													
		4 PLACES		±											
3 PLACES		±													
2 PLACES		±		INITIAL REVISION: DRWN: CHIDAG12024/10/03 APPR: RPAI012024/11/21		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION			
1 PLACE		±				2283641082		PSD		000		A			
0 PLACES		±													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		228364		SEE TABLE		GENERAL MARKET		1 OF 1	

DOCUMENT STATUS	P1	RELEASE DATE	2024/11/21 05:44:07
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