

10		9		8	
ITEM	MOLEX P/N	DESCRIPTION		QTY	UOM
A	5051510600	2.0W/B REC HSG 6ckt		1	PC
B	5051520600	2.0W/B RETAINER 6ckt		1	PC
C	5054878000	2.0W/B CRIMP TERM AU PLATING		6	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	-	0.22 SQMM	ENDURA	BLACK
A-2	-	0.22 SQMM	ENDURA	BLACK
A-3	-	0.22 SQMM	ENDURA	BLACK
A-4	-	0.22 SQMM	ENDURA	BLACK
A-5	-	0.22 SQMM	ENDURA	BLACK
A-6	-	0.22 SQMM	ENDURA	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.

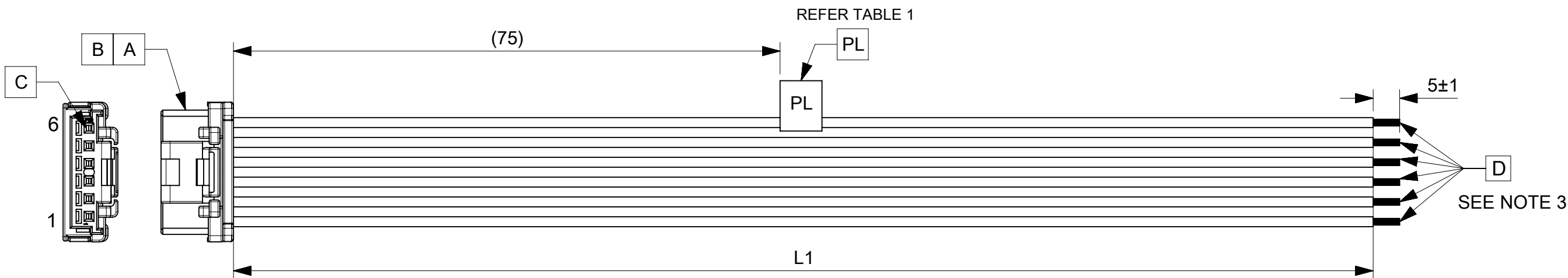


TABLE			
FG PART #	L1	TITLE	
2284262062	150±5	Dura-Click TPA R-S	6Ckt 150MM disc Au
2284262063	300±5	Dura-Click TPA R-S	6Ckt 300MM disc Au

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%

A1	FG DESCRIPTION UPDATED	ER	18/02/2025
A	INITIAL RELEASE	804956	21/11/2024
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										
	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 813242 DRWN: BHARAB52025/02/18 CHK'D: NAVEEB62025/02/19 APPR: RPAI012025/02/25			SEE TABLE					
	ANGULAR TOL. ± °												
	4 PLACES ±												
3 PLACES ±													
DIVISIONAL SYMBOLS	2 PLACES ±				INITIAL REVISION:			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
	1 PLACE ±							2284262062		PSD	000	A1	
	0 PLACES ±				MATERIAL NUMBER		CUSTOMER						SHEET NUMBER
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	SEE TABLE		GENERAL MARKET		1 OF 1
							A3-SIZE	228426					

DOCUMENT STATUS	P1	RELEASE DATE	2025/02/25	19:42:03
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