

10		9		8	
ITEM	MOLEX P/N	DESCRIPTION		QTY	UOM
A,B	5051510600	2.0W/B REC HSG 6ckt		2	PC
C	5051520600	2.0W/B RETAINER 6ckt		2	PC
D	5054878000	2.0W/B CRIMP TERM AU PLATING		12	PC
PL	-	PART ID LABEL		1	PC

FROM	TO	WIRE SIZE	WIRE TYPE	COLOR
A-1	B-1	0.22 SQMM	ENDURA	BLACK
A-2	B-2	0.22 SQMM	ENDURA	BLACK
A-3	B-3	0.22 SQMM	ENDURA	BLACK
A-4	B-4	0.22 SQMM	ENDURA	BLACK
A-5	B-5	0.22 SQMM	ENDURA	BLACK
A-6	B-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.

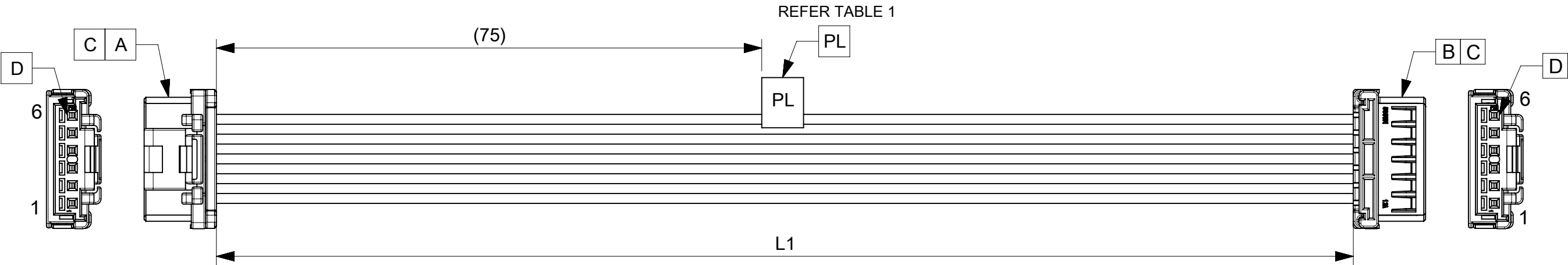


TABLE			
FG PART #	L1	TITLE	
2284252062	150±5	Dura-Clik TPA R-R 6Ckt	150MM disc Au
2284252064	500±5	Dura-Clik TPA R-R 6Ckt	500MM disc Au

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.

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:			
$\frac{E}{A} = 0$		mm		NTS					
$\frac{E}{C} = 0$		GENERAL TOLERANCES (UNLESS SPECIFIED)							
$\frac{E}{D} = 0$		ANGULAR TOL ± °							
DIVISIONAL SYMBOLS		4 PLACES ±		EC NO: 813242		DRWN: BHARAB5		2025/02/18	
		3 PLACES ±		CHK'D: NAVEEB6		APPR: RPAI01		2025/02/19	
		2 PLACES ±		INITIAL REVISION:				PRODUCT CUSTOMER DRAWING	
		1 PLACE ±		DRWN: CHIDAG1		2024/10/11		DOCUMENT NUMBER	
		0 PLACES ±		APPR: RPAI01		2024/11/22		2284252062	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		DOC TYPE	
				A3-SIZE		SERIES		PSD	
				228425		MATERIAL NUMBER		DOC PART	
						SEE TABLE		000	
						CUSTOMER		REVISION	
						GENERAL MARKET		A1	
								SHEET NUMBER	
								1 OF 1	

DOCUMENT STATUS	P1	RELEASE DATE	2025/02/25 19:42:01
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