

10		9		8	
ITEM	MOLEX P/N	DESCRIPTION		QTY	UOM
A,B	5051510400	2.0W/B REC HSG 4CKT		2	PC
C	5051520400	2.0W/B RETAINER 4ckt		2	PC
D	5051538000	CRIMP REC TERMINAL FOR 2.0W/B		8	PC
PL	-	PART ID LABEL		1	PC

		2		1
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

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.

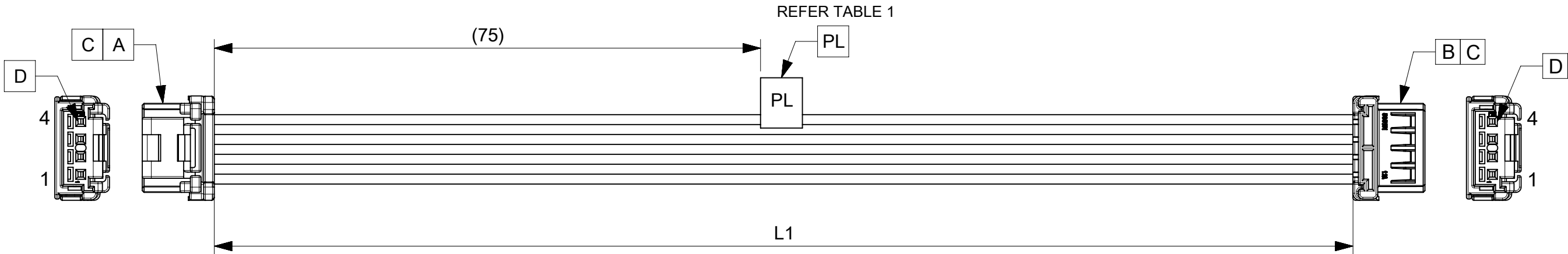


TABLE		
FG PART #	L1	TITLE
2283671042	150±5	Dura-Clik TPA R-R 4Ckt 150MM disc Sn
2283671044	500±5	Dura-Clik TPA R-R 4Ckt 500MM disc Sn

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.

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			

FUNCTIONAL SYMBOLS ▽_A = 0 ▽_E = 0 ▽_F = 0 DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
	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 ±									
	2 PLACES ±									
	1 PLACE ±		INITIAL REVISION: DRWN: CHIDAG12024/10/09 APPR: RPAI012024/11/22			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
	0 PLACES ±					2283671042		PSD	000	A1
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER
				A3-SIZE	228367	SEE TABLE	GENERAL MARKET		1 OF 1	

DOCUMENT STATUS	P1	RELEASE DATE	2025/02/25	19:41:57
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