

10		9		8		7	
ITEM	MOLEX P/N	DESCRIPTION				QTY	UOM
A	436450400	MicroFit 3.0 Receptacle Sgl Row 4Ckt				1	PC
B	430300038	MicroFit 3.0 F Crp Term Chn Tin 18				4	PC
PL	--	PART IDENTIFICATION LABEL				1	PC

3		2		1
FROM	TO	WIRE SIZE	WIRE TYPE	COLOR
A1	--	18AWG	UL 1061	BLACK
A2	--	18 AWG	UL 1061	BLACK
A3	--	18AWG	UL 1061	BLACK
A4	--	18 AWG	UL 1061	BLACK

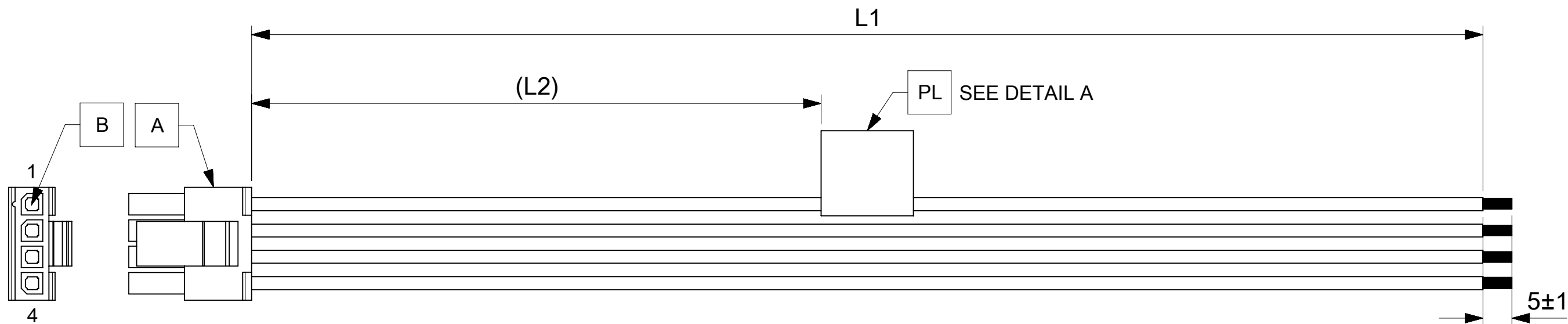


TABLE			
FG PART #	L1	L2 (REF)	TITLE
2264291042	150±4	63	Micro-Fit3.0 R-S 4ckt 150mm disc Sn
2264291043	300±4	138	Micro-Fit3.0 R-S 4ckt 300mm disc Sn
2264291044	600±6	288	Micro-Fit3.0 R-S 4ckt 600mm disc Sn

MOLEX PN
MOLEX
BATCH WK/YR

DETAIL A

NOTE:

1. CABLE ASSEMBLY MUST PASS 100% CONTINUITY AND POLARITY TEST
2. CONNECTOR VIEW IS SHOWN FROM MATING SIDE
3. LABEL TEXT MUST BE 2MM MAX IN HEIGHT WITH ARIAL FONT AND WRAPPED IN FLAG TYPE ON A SINGLE WIRE.
4. THE PRODUCT HAS TO MEET PERFORMANCE SPECIFICATION AS PER ES-36586-004
5. FREE ENDS MUST BE STRIPPED, TWISTED & TINNED. THE LENGTH OF TINNING IS 5±1MM. TINNING DIA MUST BE 1.39MM MAX

FUNCTIONAL SYMBOLS F_A = 0 F_E = 0 F_P = 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)				SEE TABLE										
	ANGULAR TOL ± °														
	4 PLACES		±		EC NO: 773783				SEE TABLE						
	3 PLACES		±		DRWN: SRAJAG										

DOCUMENT STATUS	P1	RELEASE DATE	2024/01/23 07:55:22
-----------------	----	--------------	---------------------