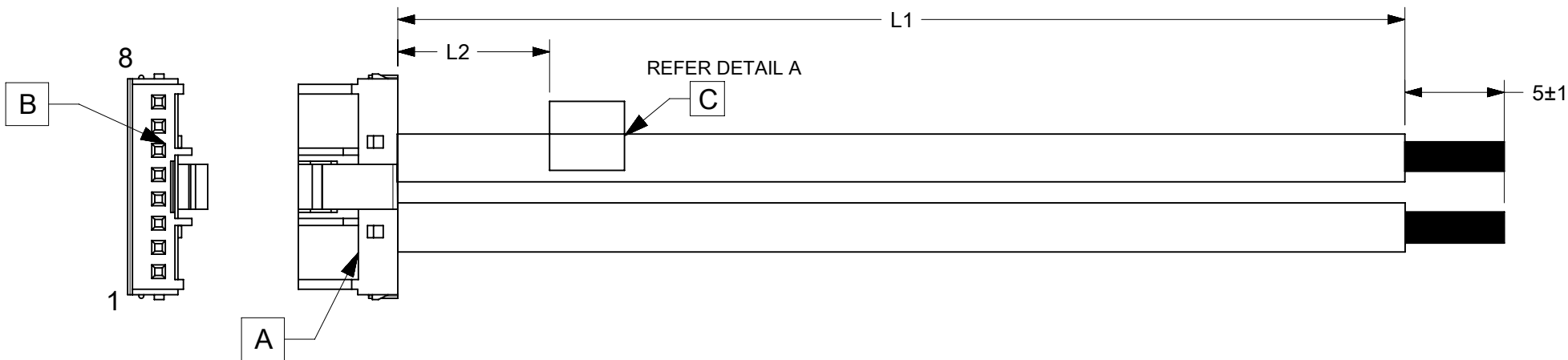


ITEM	PART#	DESCRIPTION	QTY	UOM
A	512160800	2.0 WtB Rec Hsg 8Ckt	1	PC
B	593708000	2.0 WtB Crimp Rec Chn	8	PC
C	----	WHITE PART ID LABEL	1	PC

FROM	TO	DESCRIPTION	COLOUR
A1	--	1X22AWG DISC SR-PVC BK UL10002	BLACK
A2	--	1X22AWG DISC SR-PVC BK UL10002	BLACK
A3	--	1X22AWG DISC SR-PVC BK UL10002	BLACK
A4	--	1X22AWG DISC SR-PVC BK UL10002	BLACK
A5	--	1X22AWG DISC SR-PVC BK UL10002	BLACK
A6	--	1X22AWG DISC SR-PVC BK UL10002	BLACK
A7	--	1X22AWG DISC SR-PVC BK UL10002	BLACK
A8	--	1X22AWG DISC SR-PVC BK UL10002	BLACK

PART NUMBER	TITLE	L1	L2(REF)
2244831080	MicroTPA 2.0 R-S 8ckt 50mm disc Sn	50±5	15
2244831081	MicroTPA 2.0 R-S 8ckt 100mm disc Sn	100±5	15
2244831082	MicroTPA 2.0 R-S 8ckt 150mm disc Sn	150±5	15
2244831083	MicroTPA 2.0 R-S 8ckt 300mm disc Sn	300±5	15
2244831084	MicroTPA 2.0 R-S 8ckt 600mm disc Sn	600±5	15



MOLEX P/N  
MOLEX  
BATCH WK/YR

DETAIL A

- NOTES:
1. CABLE ASSEMBLY MUST PASS 100% CONTINUITY AND POLARITY TEST.
  2. CONNECTOR VIEW SHOWN FROM MATING SIDE.
  3. LABEL TEXT MUST BE 2 MM MAX. IN HEIGHT WITH ARIAL FONT.
  4. LABEL MUST BE WRAPPED IN FLAG TYPE ON A SINGLE CABLE.
  5. TINNING SHOULD BE DONE WITH LEAD FREE SOLDER BAR ONLY.
  6. FREE ENDS MUST BE STRIPPED, TWISTED & TINNED. THE LENGTH OF TINNING IS 5±1MM. TINNING DIA MUST BE 0.90 MM MAX.

FUNCTIONAL SYMBOLS $\frac{E}{A} = 0$ $\frac{E}{E} = 0$ $\frac{E}{P} = 0$ DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		
	DIMENSION UNITS	SCALE	EC NO: 736615		
	mm	NTS	DRWN: THANUB 2023/01/04		
	GENERAL TOLERANCES (UNLESS SPECIFIED)		CHK'D: SKUMAR07 2023/02/08		
ANGULAR TOL ± °		APPR: SKUMAR07 2023/02/08		PRODUCT CUSTOMER DRAWING	
4 PLACES ±		INITIAL REVISION:		DOCUMENT NUMBER	
3 PLACES ±		DRWN: THANUB 2023/01/04		2244831080	
2 PLACES ±		APPR: SKUMAR07 2023/02/08		PSD 000 A	
1 PLACE ±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SHEET NUMBER	
0 PLACES ±		THIRD ANGLE PROJECTION		1 OF 1	
		DRAWING		MATERIAL NUMBER	
		SERIES		CUSTOMER	
		A4-SIZE		GENERAL MARKET	
		224483		SEE TABLE	

REVISION			
DATE	REV	DESCRIPTION	CHANGER
2023/01/04	A	INITIAL RELEASE	THANUB
RELEASE STATUS	P1	RELEASE DATE	2023/02/08 09:35:33