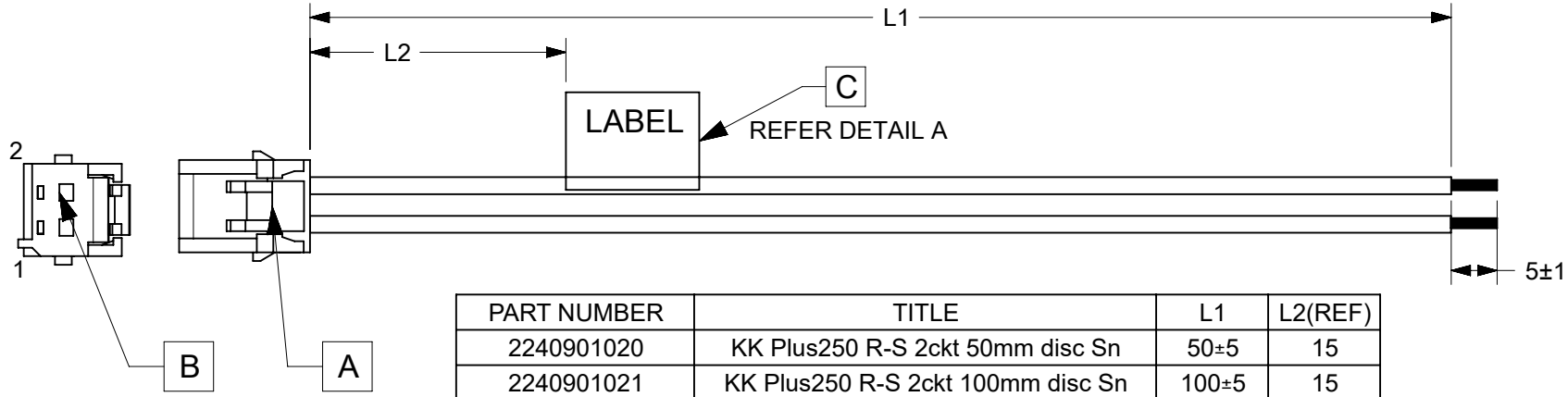
ITEM	PART#	DESCRIPTION	QTY	UOM
A	2078410002	RECEPTACLE HOUSING FOR L1NK 250 - 1X2 Ck	1	PC
B	466261305	CRIMP TERMINAL FOR L1NK 250 - 22-24 AWG	2	PC
C	--	WHITE PART ID LABEL	1	PC

FROM	TO	DESCRIPTION	COLOUR
A1	--	1X22AWG DISC PVC BK UL1569	BLACK
A2	--	1X22AWG DISC PVC BK UL1569	BLACK



PART NUMBER	TITLE	L1	L2(REF)
2240901020	KK Plus250 R-S 2ckt 50mm disc Sn	50±5	15
2240901021	KK Plus250 R-S 2ckt 100mm disc Sn	100±5	15
2240901022	KK Plus250 R-S 2ckt 150mm disc Sn	150±5	15
2240901023	KK Plus250 R-S 2ckt 300mm disc Sn	300±5	15
2240901024	KK Plus250 R-S 2ckt 600mm disc Sn	600±5	15

MOLEX P/N
MOLEX
BATCH WK/YR

DETAIL A

NOTES
1.THE PRODUCT MUST MEET PERFORMANCE SPECIFICATION AS PER ES-36586-004.
2.CONNECTOR VIEW SHOWN IS 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.
7.THE LENGTH OF TINNING IS 5±1 MM.TINNING DIA MUST BE 1.0 MM MAX.

REVISION			
DATE	REV	DESCRIPTION	CHANGER
02/22/2023	B	INITIAL RELEASE	THANUB
DOCUMENT STATUS	P1	RELEASE DATE	2023/03/23 11:04:43

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

FUNCTIONAL SYMBOLS
FA = 0
FC = 0
FP = 0
DIVISIONAL SYMBOLS

DIMENSION UNITS: mm
SCALE: NTS
GENERAL TOLERANCES (UNLESS SPECIFIED)
ANGULAR TOL ± °
4 PLACES ±
3 PLACES ±
2 PLACES ±
1 PLACE ±
0 PLACES ±
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:
EC NO: 743463
DRWN: THANUB 2023/02/23
CHK'D: SKUMAR07 2023/03/23
APPR: SKUMAR07 2023/03/23
INITIAL REVISION:
DRWN: THANUB 2023/02/20
APPR: SKUMAR07 2023/03/23

THIRD ANGLE PROJECTION
DRAWING: A4-SIZE
SERIES: 224090

molex

SEE TABLE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2240901020	PSD	000	B

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 1

FORMAT: master-tb-prod-A4
REVISION: J1
DATE: 2021/05/01