ITEM	MOLEX P/N	DESCRIPTION	QTY	UOM
A	2147192080	Zero-Hachi 0.8 CRIMP HSG SR BK 8P	1	PC
B	2147205000	Zero-Hachi 0.8 CRIMP TERM #28-30 SN	8	PC
PL	--	PART IDENTIFICATION LABEL	1	PC

FROM	TO	WIRE SIZE	WIRE TYPE	COLOR
A1	--	28 AWG	UL 10064	BLACK
A2	--	28 AWG	UL 10064	BLACK
A3	--	28 AWG	UL 10064	BLACK
A4	--	28 AWG	UL 10064	BLACK
A5	--	28 AWG	UL 10064	BLACK
A6	--	28 AWG	UL 10064	BLACK
A7	--	28 AWG	UL 10064	BLACK
A8	--	28 AWG	UL 10064	BLACK

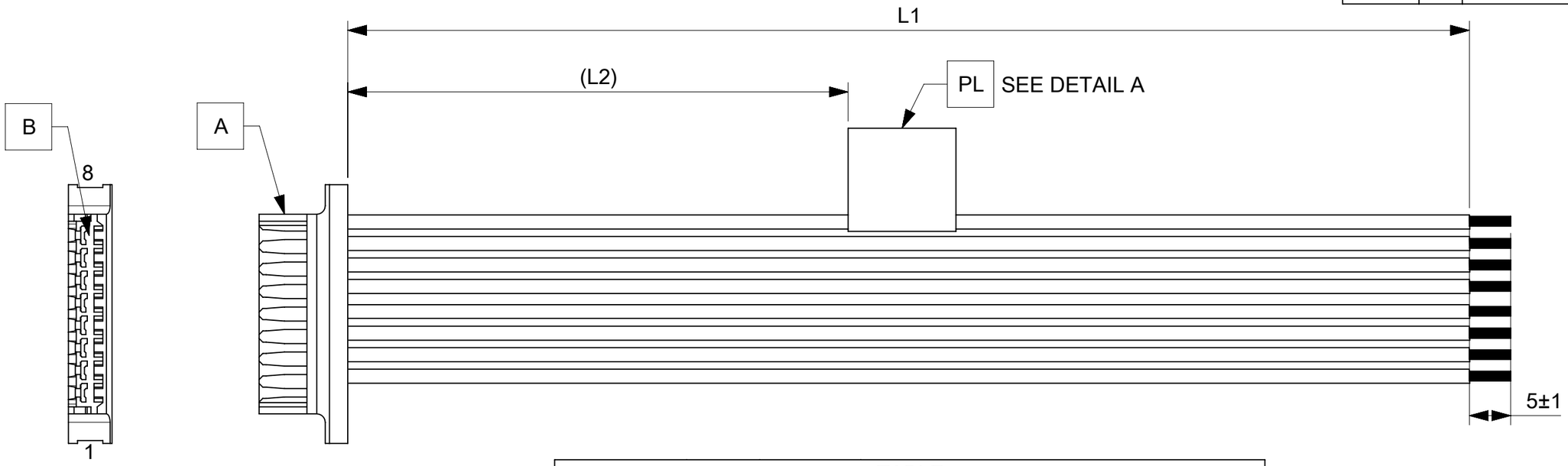

TABLE			
FG PART #	L1	L2 (REF)	TITLE
2263921082	150±4	63	Zero-Hachi BI R-S 8ckt 150mm disc Sn
2263921083	300±4	138	Zero-Hachi BI R-S 8ckt 300mm disc Sn
2263921084	600±4	288	Zero-Hachi BI R-S 8ckt 600mm disc Sn

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 0.45MM MAX.

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: 784082
DRWN: NAVEEB6 2024/04/23
CHK'D: SKUMAR07 2024/05/01
APPR: SKUMAR07 2024/05/01
INITIAL REVISION:
DRWN: SRAJAG 2023/12/15
APPR: SKUMAR07 2023/12/22

THIRD ANGLE PROJECTION
DRAWING: A3-SIZE
SERIES: 226392

molex
SEE TABLE
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2263921082	PSD	000	A1

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

DOCUMENT STATUS	P1	RELEASE DATE	2024/05/01 15:40:03

FORMAT: master-Sheet-A3
REVISION: J1
DATE: 2021/05/0