ITEM	MOLEX P/N	DESCRIPTION	QTY	UOM
A, B	2147192040	Zero-Hachi 0.8 CRIMP HSG SR BK 4P	2	PC
C	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	B1	28 AWG	UL10064	BLACK
A2	B2	28 AWG	UL10064	BLACK
A3	B3	28 AWG	UL10064	BLACK
A4	B4	28 AWG	UL10064	BLACK

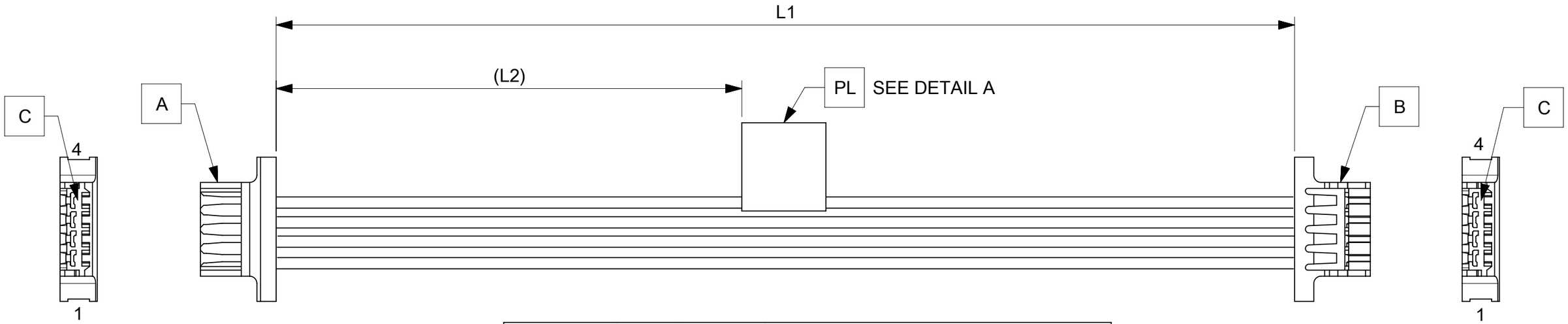

TABLE			
FG PART #	L1	L2 (REF)	TITLE
2262021042	150±4	63	Zero-Hachi Bl R-R 4ckt 150mm disc Sn
2262021043	300±4	138	Zero-Hachi Bl R-R 4ckt 300mm disc Sn
2262021044	600±4	288	Zero-Hachi Bl R-R 4ckt 600mm disc Sn

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

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, FD = 0
DIVISIONAL SYMBOLS

DIMENSION UNITS	SCALE
mm	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: 226202

molex

SEE TABLE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2262021042	PSD	000	A2

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

DOCUMENT STATUS	P1	RELEASE DATE	2024/05/01 15:40:00

FORMAT: master-Sized-A3
REVISION: J1
DATE: 2021/05/07