ITEM	MOLEX P/N	DESCRIPTION	QTY	UOM
A, B	2140922040	OneBlade 1.0WB Rec HSG BLK 4P	2	PC
C	2140935000	OneBlade 1.0WB CRIMP TERM SN AWG 28-30	8	PC
PL	--	PAT IDENTIFICATION LABEL	1	PC

FROM	TO	WIRE SIZE	WIRE TYPE	COLOR
A1	B1	28 AWG	UL10125	BLACK
A2	B2	28 AWG	UL10125	BLACK
A3	B3	28 AWG	UL10125	BLACK
A4	B4	28 AWG	UL10125	BLACK

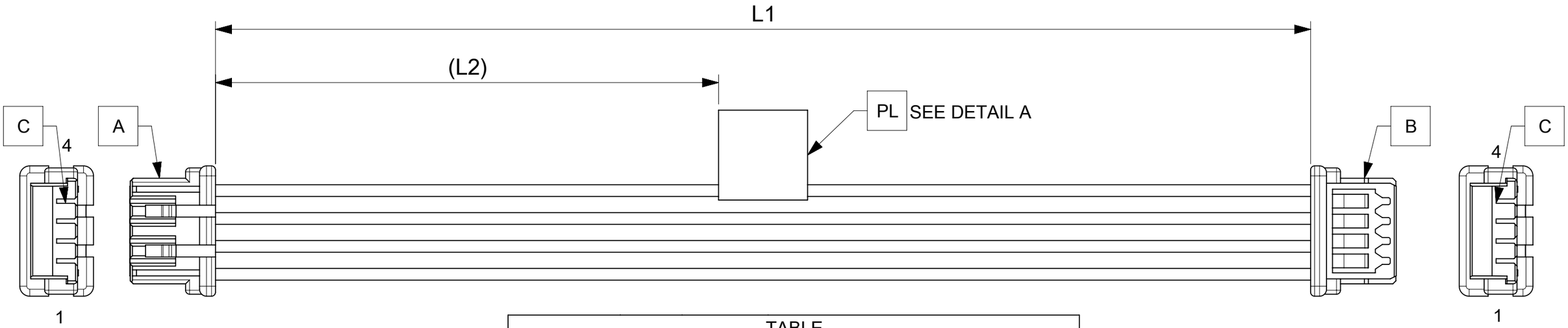

TABLE			
FG PART #	L1	L2 (REF)	TITLE
2262031042	150±4	63	OneBlade R-R 4ckt 150mm disc Sn
2262031043	300±4	138	OneBlade R-R 4ckt 300mm disc Sn
2262031044	600±4	288	OneBlade R-R 4ckt 600mm disc Sn

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, 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: 772812
DRWN: SRAJAG 2023/12/22
CHK'D: SKUMAR07 2023/12/28
APPR: SKUMAR07 2023/12/28
INITIAL REVISION:
DRWN: SRAJAG 2023/12/22
APPR: SKUMAR07 2023/12/28

THIRD ANGLE PROJECTION
DRAWING: A3-SIZE
SERIES: 226203

molex
SEE TABLE
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2262031042	PSD	000	A

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

DOCUMENT STATUS	P1	RELEASE DATE	2023/12/28 03:59:23

FORMAT: master_molex-A3
REVISION: J1
DATE: 2021/05/0