ITEM	PART#	DESCRIPTION	QTY	UOM
A,B	510651000	Micro-Latch 2.0 Rec Housing 10P	2	PC
C	503728000	Micro-Latch 2.0 Crimp R Term Tin #22-26	20	PC
D	--	PAPER PRINTED PAPER WHITE (S100X150YAJ)	1	PC

FROM	TO	DESCRIPTION	COLOR
A1	B10	1X22AWG DISC SR-PVC BK UL10002	BLACK
A2	B9	1X22AWG DISC SR-PVC BK UL10002	BLACK
A3	B8	1X22AWG DISC SR-PVC BK UL10002	BLACK
A4	B7	1X22AWG DISC SR-PVC BK UL10002	BLACK
A5	B6	1X22AWG DISC SR-PVC BK UL10002	BLACK
A6	B5	1X22AWG DISC SR-PVC BK UL10002	BLACK
A7	B4	1X22AWG DISC SR-PVC BK UL10002	BLACK
A8	B3	1X22AWG DISC SR-PVC BK UL10002	BLACK
A9	B2	1X22AWG DISC SR-PVC BK UL10002	BLACK
A10	B1	1X22AWG DISC SR-PVC BK UL10002	BLACK

MOLEX P/N
MOLEX
BATCH WK/YR

DETAIL A

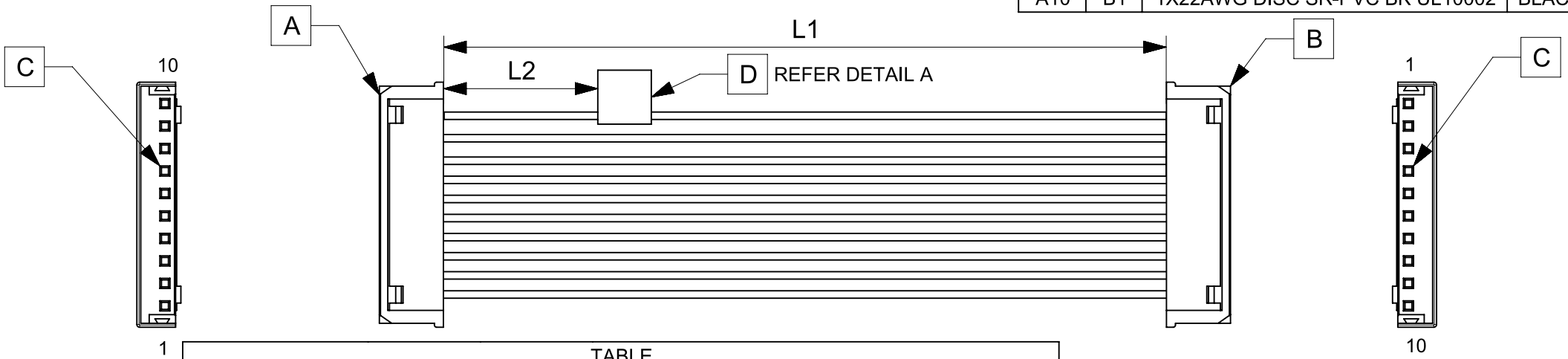

TABLE			
PART NUMBER	L1	L2 (REF)	TITLE
2196781100	50±3	15	Micro Latch 2.0 R-R 10ckt 50mm disc Sn
2196781101	100±3	15	Micro Latch 2.0 R-R 10ckt 100mm disc Sn
2196781102	150±4	15	Micro Latch 2.0 R-R 10ckt 150mm disc Sn
2196781103	300±4	15	Micro Latch 2.0 R-R 10ckt 300mm disc Sn
2196781104	600±6	15	Micro Latch 2.0 R-R 10ckt 600mm disc Sn

REVISION			
DATE	REV	DESCRIPTION	CHANGER
2022/02/27	A	INITIAL RELEASE	SAIKIG

NOTES
1. Cable assembly must pass 100% continuity and polarity test.
2. Connector view shown is from mating side.
3. Label text must be 2mm max. in height with Arial font.
4. Label must be wrapped in Flag type on a single cable.

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

FUNCTIONAL SYMBOLS
EA = 0
EC = 0
EP = 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: 697300
DRWN: SAIKIG 2022/02/21
CHK'D: MNARAYAN01 2022/03/08
APPR: MNARAYAN01 2022/03/08

INITIAL REVISION:
DRWN: SAIKIG 2022/02/21
APPR: MNARAYAN01 2022/03/08

molex

SEE TABLE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2196781100	PSD	000	A

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	A4-SIZE	219678	SEE TABLE	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2022/03/08 14:03:39

FORMAT: master-tb-prod-A4
REVISION: J
DATE: 2020/01/14