ITEM	PART#	DESCRIPTION	QTY	UOM
A,B	701070007	SL WtW Conn SR WO/MtgE Opt A 8Ckt	2	PC
C	16020107	SL Male Crp Term 22-24awg Tin Reel	16	PC
D	--	PAPER PRINTED PAPER WHITE	1	PC

FROM	TO	DESCRIPTION	COLOR
A1	B8	1X22AWG DISC MPPE BK UL11028	BLACK
A2	B7	1X22AWG DISC MPPE BK UL11028	BLACK
A3	B6	1X22AWG DISC MPPE BK UL11028	BLACK
A4	B5	1X22AWG DISC MPPE BK UL11028	BLACK
A5	B4	1X22AWG DISC MPPE BK UL11028	BLACK
A6	B3	1X22AWG DISC MPPE BK UL11028	BLACK
A7	B2	1X22AWG DISC MPPE BK UL11028	BLACK
A8	B1	1X22AWG DISC MPPE BK UL11028	BLACK

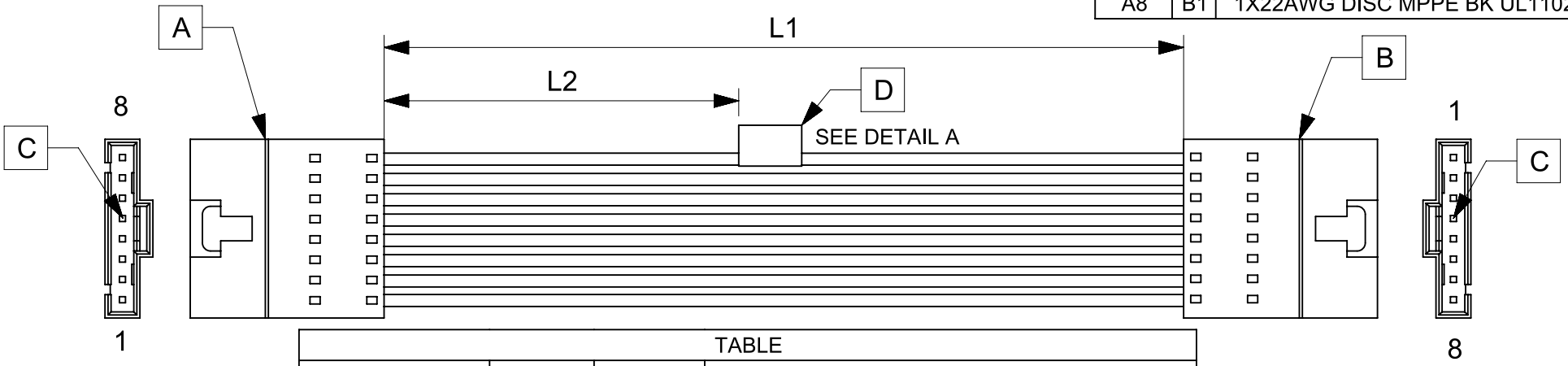

TABLE			
PART NUMBER	L1	L2	TITLE
2162721080	50±3	13 REF	SL POSITIVE LOCK P-P 8CKT 50MM Sn
2162721081	100±5	38 REF	SL POSITIVE LOCK P-P 8CKT 100MM Sn
2162721082	150±8	63 REF	SL POSITIVE LOCK P-P 8CKT 150MM Sn
2162721083	300±10	138 REF	SL POSITIVE LOCK P-P 8CKT 300MM Sn
2162721084	600±10	288 REF	SL POSITIVE LOCK P-P 8CKT 600MM Sn

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.

MOLEX P/N
MOLEX
BATCH WK/YR

DETAIL A

REVISION			
DATE	REV	DESCRIPTION	CHANGER
2020/05/05	A	INITIAL RELEASE	ARAJU

DOCUMENT STATUS	P1	RELEASE DATE	2020/08/05 05:06:37

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

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

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: 642836
DRWN: ARAJU 2020/05/05
CHK'D: RDESAI01 2020/08/05
APPR: RDESAI01 2020/08/05

INITIAL REVISION:
DRWN: ARAJU 2020/05/05
APPR: RDESAI01 2020/08/05

THIRD ANGLE PROJECTION | DRAWING: A4-SIZE | SERIES: 216272

molex

SEE TABLE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2162721080	PSD	000	A

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

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