ITEM	PART#	DESCRIPTION	QTY	UOM
A, B	510470200	PicoBlade1.25 Plug Hsg 2P	2	PC
C	501338000	PicoBlade1.25 Crimp Plug Term Chain	4	PC
D	--	Blank label 12.7x35.5mm (WHT:12.7mm) HF	1	PC

FROM	TO	DESCRIPTION	COLOR
A1	B2	CABLE 28 AWG UL 1061 BLACK	BLACK
A2	B1	CABLE 28 AWG UL 1061 BLACK	BLACK

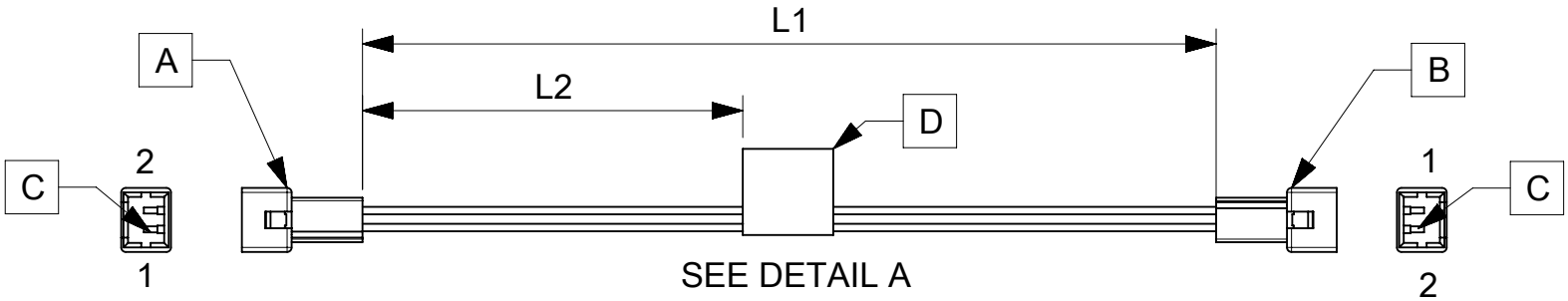
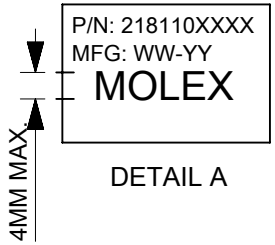


TABLE			
PART NUMBER	L1	L2 (REF)	TITLE
2181100200	75±5	30	2 CIRCUIT PICOBLADE P:P CABLE 75MM
2181100201	150±6	70	2 CIRCUIT PICOBLADE P:P CABLE 150MM
2181100202	225±6	105	2 CIRCUIT PICOBLADE P:P CABLE 225MM
2181100203	300±8	145	2 CIRCUIT PICOBLADE P:P CABLE 300MM
2181100204	425±8	205	2 CIRCUIT PICOBLADE P:P CABLE 425MM



DETAIL A

NOTES
1. Cable assembly to be tested 100% for continuity and polarity.
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 the cables.

REVISION			
DATE	REV	DESCRIPTION	CHANGER
04/03/2021	A	INITIAL RELEASE	ARAJU
DOCUMENT STATUS	P1	RELEASE DATE	2021/03/26 04:03:35

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: 659320
DRWN: ARAJU 2021/03/04
CHK'D: RDESAI01 2021/03/26
APPR: RDESAI01 2021/03/26
INITIAL REVISION:
DRWN: ARAJU 2021/03/04
APPR: RDESAI01 2021/03/26

THIRD ANGLE PROJECTION
DRAWING: A4-SIZE
SERIES: 218110

molex
SEE TABLE
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2181100200	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