ITEM	PART#	DESCRIPTION	QTY	UOM
A, B	510470600	PicoBlade1.25 Plug Hsg 6P	2	PC
C	501338000	PicoBlade1.25 Crimp Plug Term Chain	12	PC
D	--	Blank label 12.7x35.5mm (WHT:12.7mm) HF	1	PC

FROM	TO	DESCRIPTION	COLOR
A1	B6	CABLE 28 AWG UL 1061 BLACK	BLACK
A2	B5	CABLE 28 AWG UL 1061 BLACK	BLACK
A3	B4	CABLE 28 AWG UL 1061 BLACK	BLACK
A4	B3	CABLE 28 AWG UL 1061 BLACK	BLACK
A5	B2	CABLE 28 AWG UL 1061 BLACK	BLACK
A6	B1	CABLE 28 AWG UL 1061 BLACK	BLACK

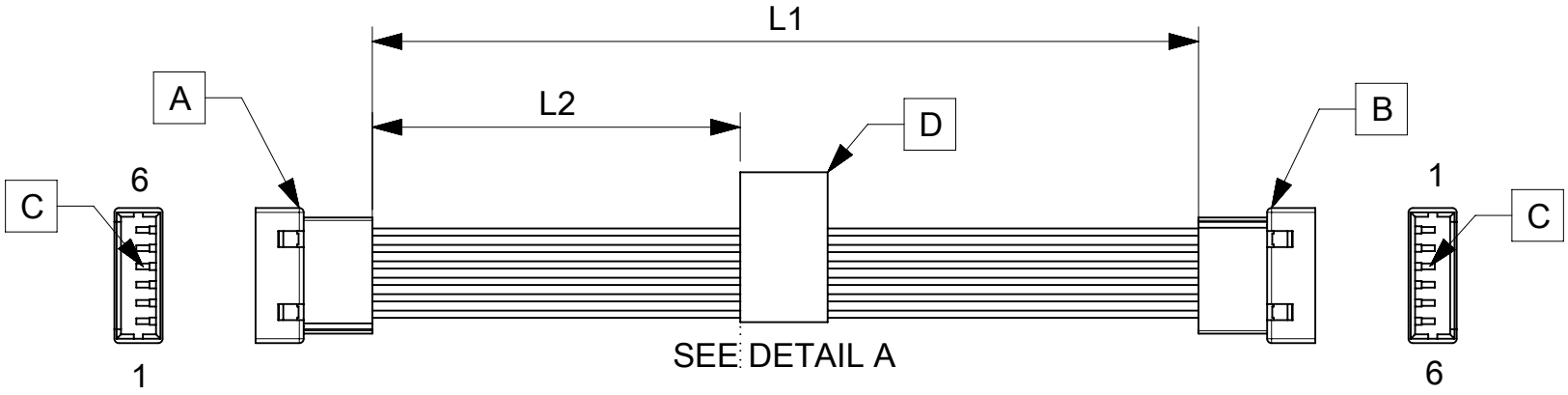
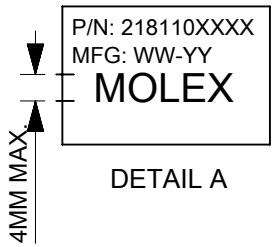


TABLE			
PART NUMBER	L1	L2 (REF)	TITLE
2181100600	75±5	30	6 CIRCUIT PICOBLADE P:P CABLE 75MM
2181100601	150±6	70	6 CIRCUIT PICOBLADE P:P CABLE 150MM
2181100602	225±6	105	6 CIRCUIT PICOBLADE P:P CABLE 225MM
2181100603	300±8	145	6 CIRCUIT PICOBLADE P:P CABLE 300MM
2181100604	425±8	205	6 CIRCUIT PICOBLADE 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 04:03:37

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: 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

molex

SEE TABLE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2181100600	PSD	000	A

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	A4-SIZE	218110	SEE TABLE	GENERAL MARKET	1 OF 1

Downloaded from Arrow.com.