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

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

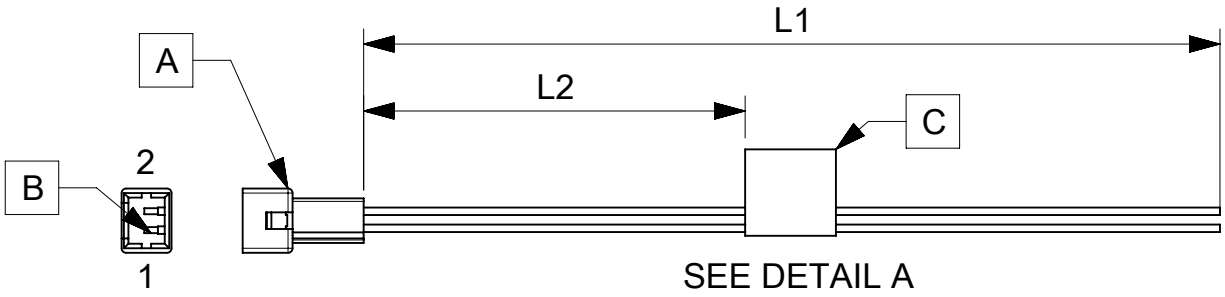
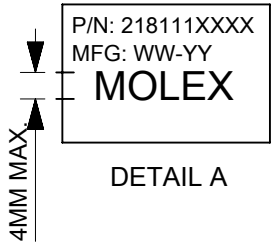


TABLE			
PART NUMBER	L1	L2 (REF)	TITLE
2181110200	75±5	30	2 CIRCUIT PICOBLADE P:BLUNT CABLE 75MM
2181110201	150±6	70	2 CIRCUIT PICOBLADE P:BLUNT CABLE 150MM
2181110202	225±6	105	2 CIRCUIT PICOBLADE P:BLUNT CABLE 225MM
2181110203	300±8	145	2 CIRCUIT PICOBLADE P:BLUNT CABLE 300MM
2181110204	425±8	205	2 CIRCUIT PICOBLADE P:BLUNT CABLE 425MM



DETAIL A

NOTES
1. Connector view shown is from mating side.
2. Free ends must be blunt cut.
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 04:03:39

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: 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: 218111

molex

SEE TABLE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2181110200	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