

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

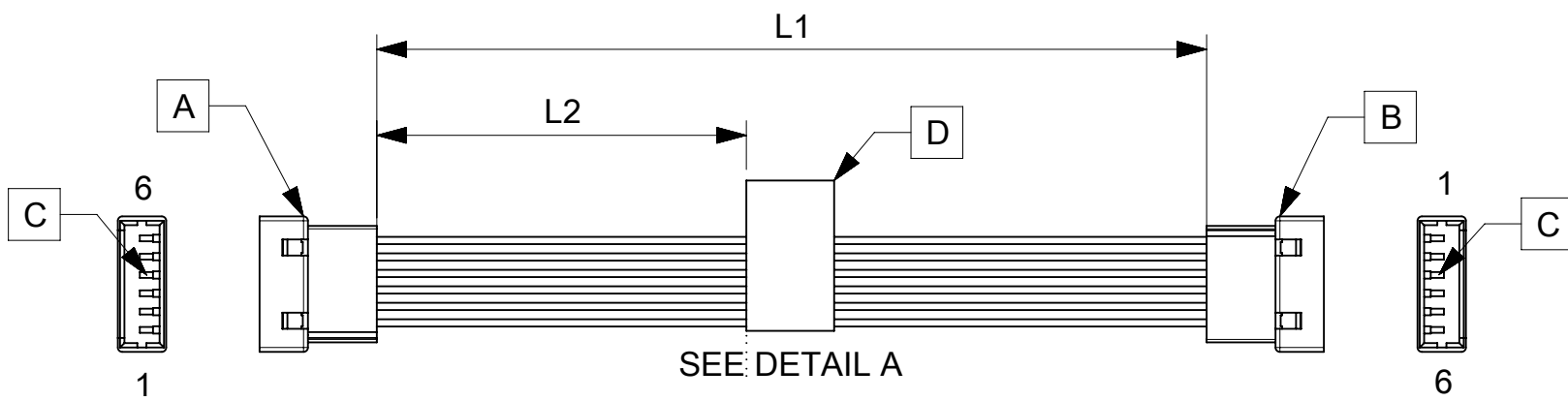
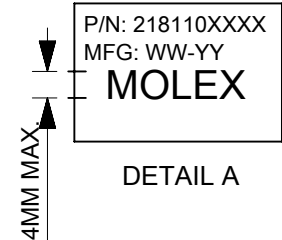


TABLE			
PART NUMBER	L1	L2 (REF)	TITLE
2181100600	75±5	30	6 CIRCUIT PICOBLADE P:P CABLE 75MM
2181100601	150±6	70	6 CIRCUIT PICOBLADE P:P CABLE 150MM
2181100602	225±6	105	6 CIRCUIT PICOBLADE P:P CABLE 225MM
2181100603	300±8	145	6 CIRCUIT PICOBLADE P:P CABLE 300MM
2181100604	425±8	205	6 CIRCUIT PICOBLADE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



- 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
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FUNCTIONAL SYMBOLS $\frac{E}{A} = 0$ $\frac{E}{E} = 0$ $\frac{E}{P} = 0$ DIVISIONAL SYMBOLS	DIMENSION UNITS: mm SCALE: NTS		CURRENT REV DESC:	
	GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 659320	
	ANGULAR TOL ± °		DRWN: ARAJU 2021/03/04	
	4 PLACES ±		CHK'D: RDESAI01 2021/03/26	
3 PLACES ±		APPR: RDESAI01 2021/03/26		
2 PLACES ±		INITIAL REVISION:		
1 PLACE ±		DRWN: ARAJU 2021/03/04		
0 PLACES ±		APPR: RDESAI01 2021/03/26		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES
			A4-SIZE	218110

molex		
SEE TABLE		
PRODUCT CUSTOMER DRAWING		
DOCUMENT NUMBER	DOC TYPE	DOC PART
2181100600	PSD	000
REVISION		
A		
MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 1