

ITEM	PART#	DESCRIPTION	QTY	UOM
A, B	510470800	PicoBlade1.25 Plug Hsg 8P	2	PC
C	501338000	PicoBlade1.25 Crimp Plug Term Chain	16	PC
D	--	Blank label 12.7x35.5mm (WHT:12.7mm) HF	1	PC

FROM	TO	DESCRIPTION	COLOR
A1	B8	CABLE 28 AWG UL 1061 BLACK	BLACK
A2	B7	CABLE 28 AWG UL 1061 BLACK	BLACK
A3	B6	CABLE 28 AWG UL 1061 BLACK	BLACK
A4	B5	CABLE 28 AWG UL 1061 BLACK	BLACK
A5	B4	CABLE 28 AWG UL 1061 BLACK	BLACK
A6	B3	CABLE 28 AWG UL 1061 BLACK	BLACK
A7	B2	CABLE 28 AWG UL 1061 BLACK	BLACK
A8	B1	CABLE 28 AWG UL 1061 BLACK	BLACK

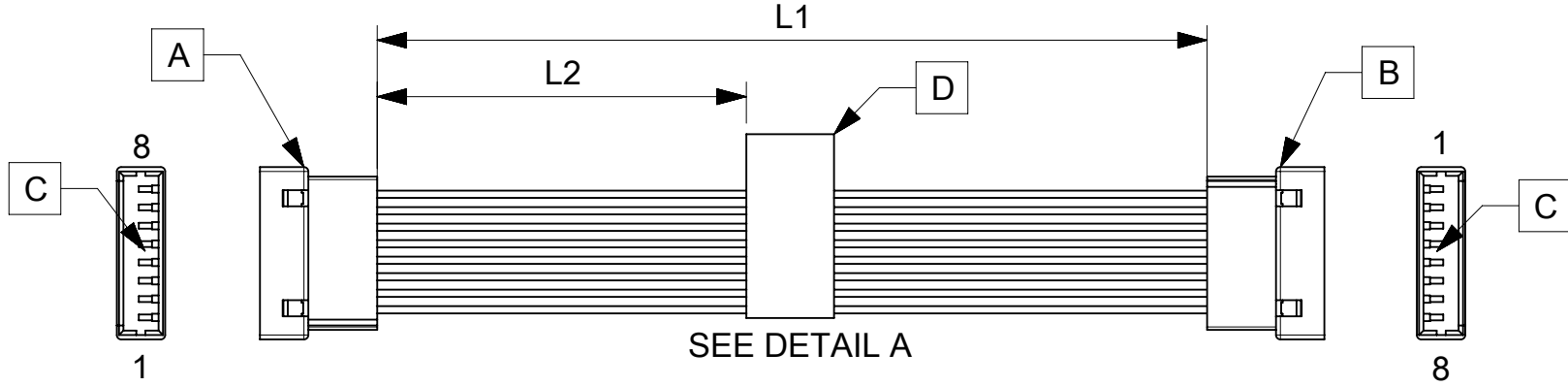
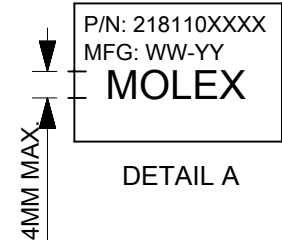


TABLE			
PART NUMBER	L1	L2 (REF)	TITLE
2181100800	75±5	30	8 CIRCUIT PICOBLADE P:P CABLE 75MM
2181100801	150±6	70	8 CIRCUIT PICOBLADE P:P CABLE 150MM
2181100802	225±6	105	8 CIRCUIT PICOBLADE P:P CABLE 225MM
2181100803	300±8	145	8 CIRCUIT PICOBLADE P:P CABLE 300MM
2181100804	425±8	205	8 CIRCUIT PICOBLADE 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	04:03:38
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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		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
	GENERAL TOLERANCES (UNLESS SPECIFIED)		CURRENT REV DESC:					
	ANGULAR TOL ± °		EC NO: 659320 DRWN: ARAJU 2021/03/04 CHK'D: RDESAI01 2021/03/26 APPR: RDESAI01 2021/03/26					
	4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ±		INITIAL REVISION: DRWN: ARAJU 2021/03/04 APPR: RDESAI01 2021/03/26					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
			A4-SIZE	218110	2181100800	PSD	000	A
					MATERIAL NUMBER	CUSTOMER		SHEET NUMBER
					SEE TABLE	GENERAL MARKET		1 OF 1