

6		5		4	
ITEM	PART#	DESCRIPTION		QTY	UOM
A	510210800	PicoBlade1.25 Rec Hsg 8P		1	PC
B	500588000	PicoBlade1.25 Crimp Rec Term Chain Tin		8	PC
C	--	Blank label 12.7x35.5mm (WHT:12.7mm) HF		1	PC
D	510470800	PicoBlade1.25 Plug Hsg 8P		1	PC
E	501338000	PicoBlade1.25 Crimp Plug Term Chain		8	PC

2		1	
FROM	TO	DESCRIPTION	COLOR
A1	D8	CABLE 28 AWG UL 1061 BLACK	BLACK
A2	D7	CABLE 28 AWG UL 1061 BLACK	BLACK
A3	D6	CABLE 28 AWG UL 1061 BLACK	BLACK
A4	D5	CABLE 28 AWG UL 1061 BLACK	BLACK
A5	D4	CABLE 28 AWG UL 1061 BLACK	BLACK
A6	D3	CABLE 28 AWG UL 1061 BLACK	BLACK
A7	D2	CABLE 28 AWG UL 1061 BLACK	BLACK
A8	D1	CABLE 28 AWG UL 1061 BLACK	BLACK

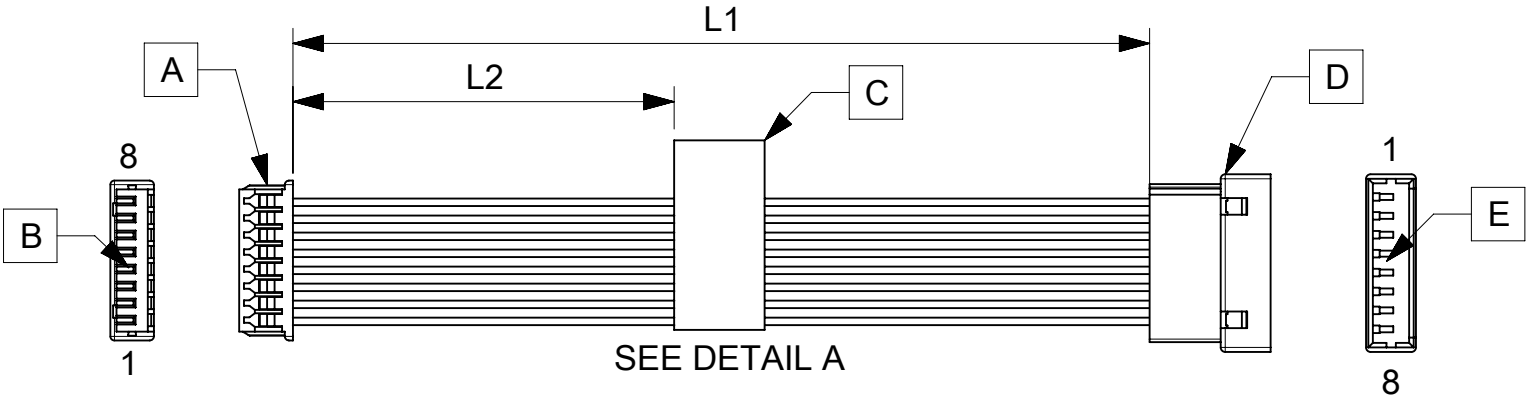
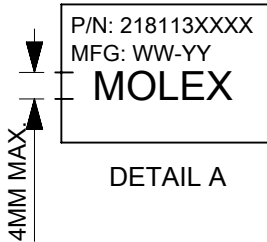


TABLE			
PART NUMBER	L1	L2 (REF)	TITLE
2181130800	75±5	30	8 CIRCUIT PICOBLADE R:P CABLE 75MM
2181130801	150±6	70	8 CIRCUIT PICOBLADE P:P CABLE 150MM
2181130802	225±6	105	8 CIRCUIT PICOBLADE R:P CABLE 225MM
2181130803	300±8	145	8 CIRCUIT PICOBLADE R:P CABLE 300MM
2181130804	425±8	205	8 CIRCUIT PICOBLADE R: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 04:03:48

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
= 0 = 0 = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex										
	mm		NTS															
	GENERAL TOLERANCES (UNLESS SPECIFIED)																	
	ANGULAR TOL ± °																	
DIVISIONAL SYMBOLS	4 PLACES		±		EC NO: 659320			SEE TABLE										
	3 PLACES		±		DRWN: ARAJU 2021/03/04													
	2 PLACES		±		CHK'D: RDESAI01 2021/03/26													
	1 PLACE		±		APPR: RDESAI01 2021/03/26													
	0 PLACES		±		INITIAL REVISION:			PRODUCT CUSTOMER DRAWING										
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
							A4-SIZE		218113		2181130800		PSD		000		A	
											SEE TABLE		GENERAL MARKET		1 OF 1			