

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

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

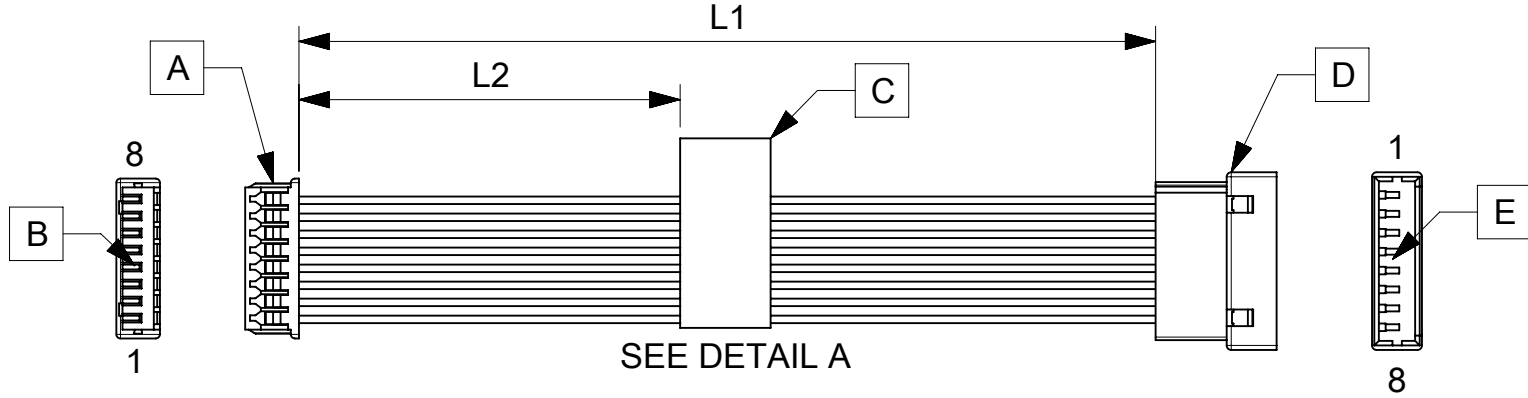
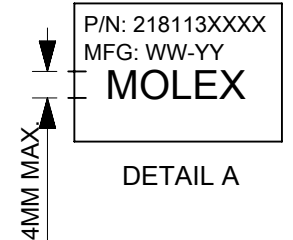


TABLE			
PART NUMBER	L1	L2 (REF)	TITLE
2181130800	75±5	30	8 CIRCUIT PICOBLADE R:P CABLE 75MM
2181130801	150±6	70	8 CIRCUIT PICOBLADE P:P CABLE 150MM
2181130802	225±6	105	8 CIRCUIT PICOBLADE R:P CABLE 225MM
2181130803	300±8	145	8 CIRCUIT PICOBLADE R:P CABLE 300MM
2181130804	425±8	205	8 CIRCUIT PICOBLADE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

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

REVISION			
DATE	REV	DESCRIPTION	CHANGER
04/03/2021	A	INITIAL RELEASE	ARAJU

DOCUMENT STATUS	P1	RELEASE DATE	2021/03/26	04:03:48
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