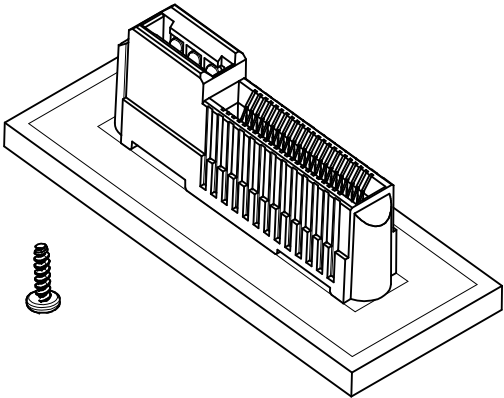
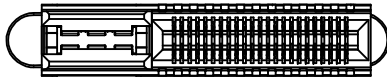
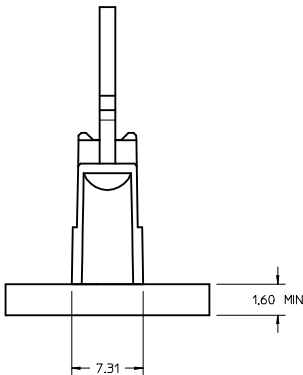
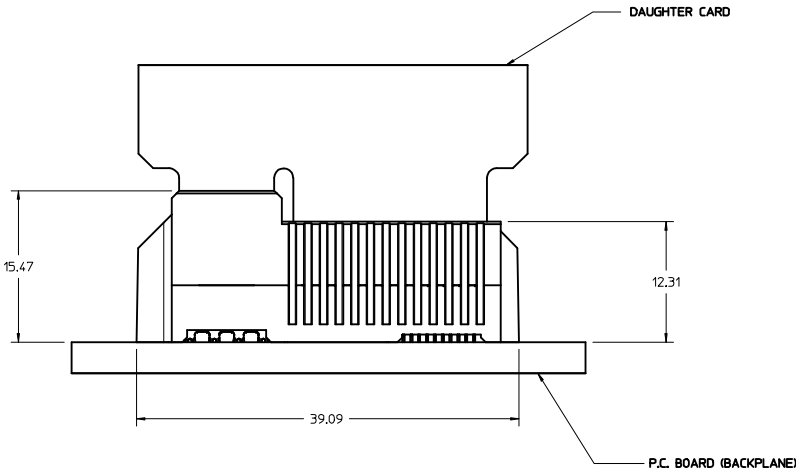


P.C. BOARD MOUNTING

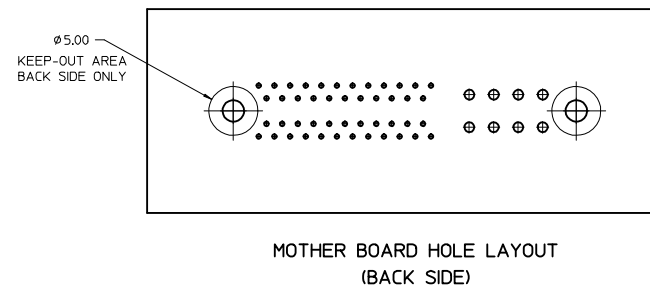
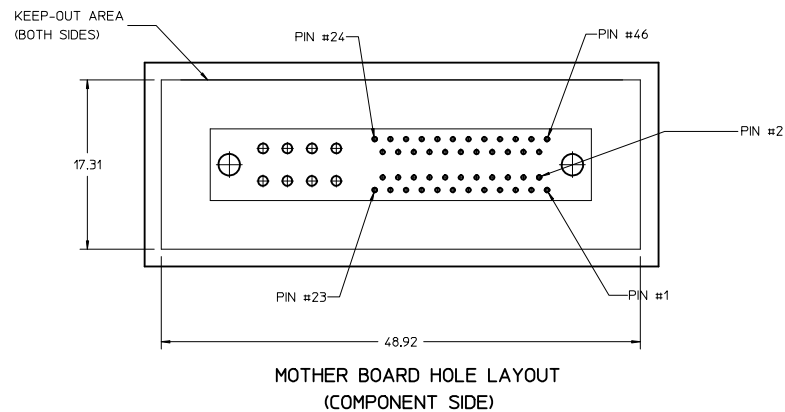
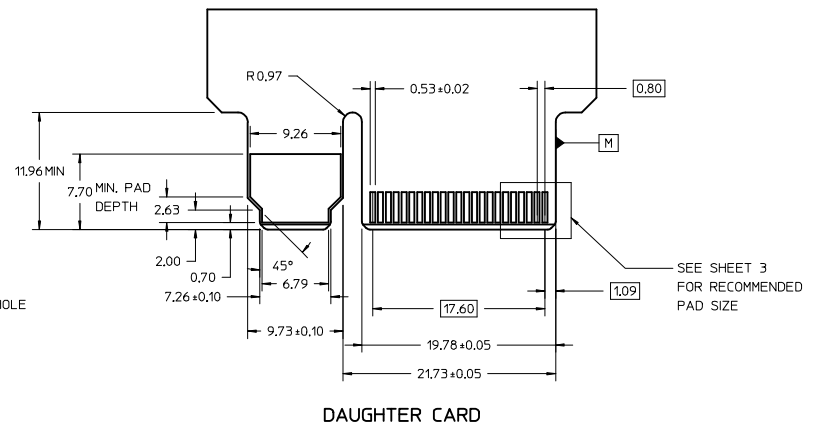
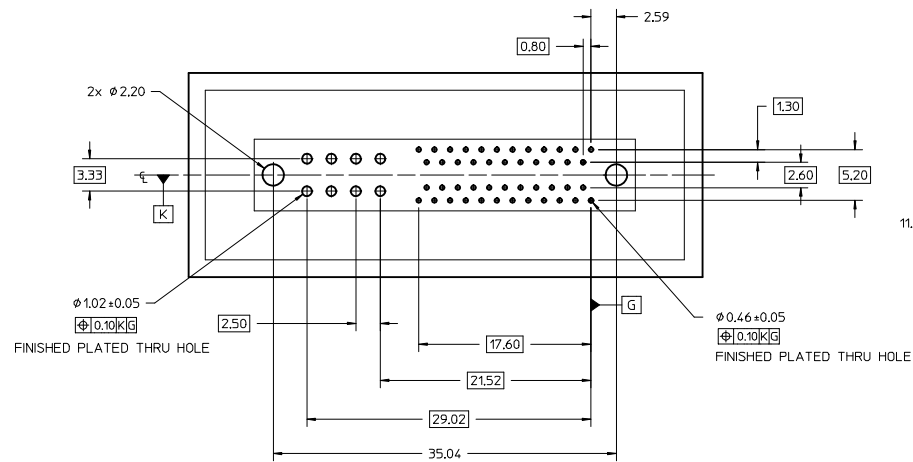


M1.8x8
THREAD-FORMING SCREW
SUGGESTED SOURCE:
ACUMENT
6125 EIGHTEEN MILE ROAD
STERLING HEIGHTS, MICHIGAN 48314
TEL.: 1.800.544.6117
P/N: 3BTP8567-00
(NOT SUPPLIED BY MOLEX)



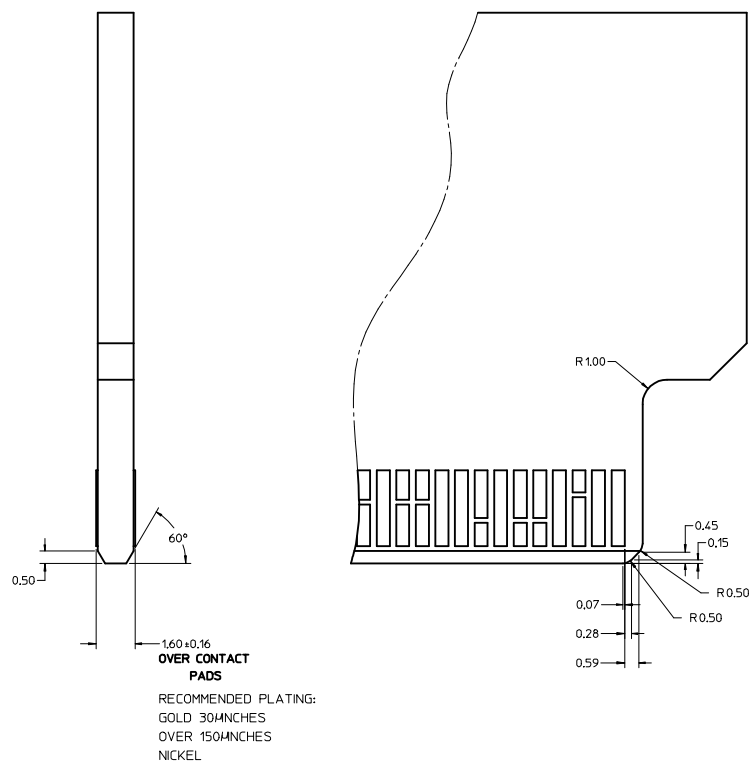
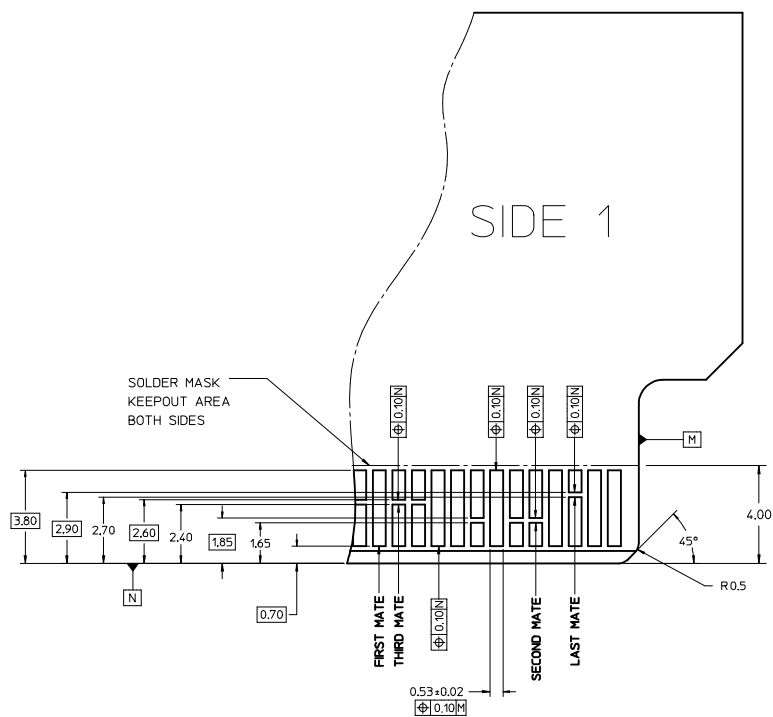
- NOTES:
1. MATERIAL:
HOUSING - GLASS FILLED THERMOPLASTIC, 94-V0, BLACK
TERMINALS - COPPER ALLOY
 2. FINISH:
CONTACT AREA: HARD GOLD -0.76 μ m MIN OVER 3.80 μ NICKEL
COMPLIANT AREA: TIN - 0.76/1.52 μ m OVER NICKEL
 3. REFER TO PS-76861-100 PRODUCT SPECIFICATION FOR ALL ELECTRICAL, MECHANICAL AND ENVIROMENTAL SPECIFICATIONS.
 4. REFER TO PK-76861-900 FOR ALL PACKAGING SPECIFICATIONS.
 5. PROCESSING: PRESSFIT TO PC BOARD.
 6. MATING PC BOARD THICKNESS = 1.60 $\pm$ 0.16MM OVER CONTACT PADS.
 7. PRODUCT IS ELV AND RoHS COMPLIANT. LEVEL OF COMPLIANCE: 6/6
ALL BANNED SUBSTANCES ARE REMOVED:
Pb (LEAD)
HEXAVALENT CHROMIUM (CrVI)
CADMIUM
MERCURY
POLYBRMINATED BIPHENYL (PBB)
POLYBROMINATED DIPHENYL ETHER (PBDE)
 8. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002
 9. MAXIMUM SCREW TORQUE FORCE 0.12Nm.

REMOVED SHEET 4 EC NO: UCP2013-1207 DRAWN BY: DROSCA CHKD: CHYKO APPR: JCOMERCI REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	mm		INCH		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
			▽ = 0	4 PLACES	± ---	± ---	DRAWN BY DROSCA	DATE 12/02/2018		TITLE EDGE LINE+LPH 12.5GB 0.062"PCB/0.8MM PITCH 46 CKTS	
				3 PLACES	± ---	± ---					
				2 PLACES	± 0.13	± ---					
				1 PLACE	± 0.25	± ---					
			▽ = 0	ANGULAR ± 1/2°		APPROVED BY JCOMERCI	DATE 2009/08/04		 MOLEX INCORPORATED		
			▽ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. 76861-1000		DOCUMENT NO. SD-76861-100		SHEET NO. 1 OF 3	
		SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							



SEE SHEET 1 EC NO. UC2P013-1007 DRAWN: ARCSA CHECKED: JCOMERC APPR: JCOMERC 2012/09/25 2012/11/16	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
			MM ONLY	4:1	METRIC	
	▽=0		DRAWN BY DATE	TITLE		
	▽=0		DROSCA 12/02/2008	EDGELINE+LPH 12.5GB		
			CHECKED BY DATE	0.062"PCB/0.8MM PITCH		
		JCOMERC 12/02/2008	46 CKTS			
		APPROVED BY DATE				
		JCOMERC 2009/08/04	MOLEX MOLEX INCORPORATED			
		MATERIAL NO.	DOCUMENT NO.			
		SEE SHEET 1	SD-76861-100			
		SIZE	SHEET NO.			
			2 OF 3			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

MODULE EDGE CARD CONTACT DETAIL



Note:

These are generic details that describe the configuration of various PCB design elements. The customer must determine where and when to use each element to accommodate their specific application.

SEE SHEET 1 EC NO: UCT2013-1207 DRAWN BY: DROSICA CHKD: JCOMERCI APPR: JCOMERCI 2012/09/25 2012/11/16	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
				MM ONLY		10:1	METRIC		
	▽=0	mm INCH		DRAWN BY DATE		TITLE			
	▽=0	4 PLACES ± ±		DROSICA 12/02/2008		EDGELINE+LPH 12.5GB			
		3 PLACES ± ±		CHECKED BY DATE		0.062"PCB/0.8MM PITCH			
		2 PLACES ± ±		JCOMERCI 12/02/2008		46 CKTS			
		1 PLACE ± 0.13		APPROVED BY DATE		MOLEX INCORPORATED			
		1 PLACE ± 0.25		JCOMERCI 2009/08/04		SD-76861-100			
		ANGULAR AR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
		DRAFT WHERE APPLICABLE		SEE SHEET 1		SD-76861-100		3 OF 3	
		MUST REMAIN WITHIN DIMENSIONS		SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)

Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.