

PRODUCT NO.
73725

PRODUCT NUMBER CODE

73725-X X X X LF

HOUSING COLOR OPTION
0-WHITE
1-BLACK

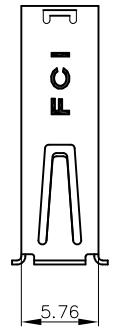
SENSOR CONTACT OPTION
0-WITH SENSOR CONTACT
1-WITHOUT SENSOR CONTACT

SHIELD PLATING OPTION
1- 1.25μm MINIMUM NICKEL UNDERPLATE & 2.5μm MINIMUM BRIGHT TIN OVER ALL AREA. (HOLD DOWN STYLE "A")
2- 1.25μm MINIMUM NICKEL UNDERPLATED OVER ALL; 2.5 μm MINIMUM MATTE TIN PLATED ON HOLD DOWN AREA ONLY.(HOLD DOWN STYLE "B")
3- 1.25μm MINIMUM NICKEL UNDERPLATED OVER ALL; 2.5 μm MINIMUM MATTE TIN PLATED ON HOLD DOWN AREA ONLY.(HOLD DOWN STYLE "A")
4- 1.25μm MINIMUM NICKEL UNDERPLATED & 2.5μm MINIMUM BRIGHT TIN OVER ALL AREA. (HOLD DOWN STYLE "B")
5- 1.25μm MINIMUM NICKEL UNDERPLATED OVER ALL; 2.5μm MINIMUM MATTE TIN PLATED ON HOLD DOWN AREA ONLY (HOLD DOWN STYLE "C")
6- 1.25μm MINIMUM NICKEL ONLY. (HOLD DOWN STYLE "A")
7- 1.25μm MINIMUM NICKEL UNDERPLATED & 2.5 μm MINIMUM MATTE TIN PLATED OVER ALL. (HOLD DOWN STYLE "A")
8- 1.25μm MINIMUM NICKEL UNDERPLATED & 2.5 μm MINIMUM MATTE TIN PLATED ALL AREA. (HOLD DOWN STYLE "B")
9- 1.25μm MINIMUM NICKEL UNDERPLATED OVER ALL; 2.5 μm MINIMUM MATTE TIN PLATED ON HOLD DOWN AREA ONLY (HOLD DOWN STYLE "D")
S- 1.25μm MINIMUM NICKEL ONLY.(HOLD DOWN STYLE "A"). HIGH PERFORMANCE MATERIAL FOR 12,000 DURABILITY CYCLES
A- 1.25μm MINIMUM NICKEL PLATED OVER ALL 2.5 μm MINIMUM MATTE TIN PLATED ON HOLD DOWN AREA ONLY (HOLD DOWN STYLE "F")
B- 1.25μm MINIMUM NICKEL PLATED OVER ALL 2.5 μm MINIMUM MATTE TIN PLATED ON HOLD DOWN AREA ONLY (HOLD DOWN STYLE "F")

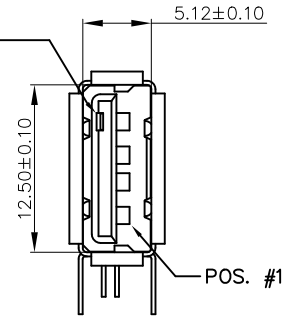
TERMINAL OPTION
50u" NI UNDERPLATE; 30u" GXT CONTACT AREA,100u" TIN TAIL AREA;
0- DIM "A": 2.29 (TERMINAL TAIL LENGTH);
1- DIM "A": 3.71 (TERMINAL TAIL LENGTH);

LEAD FREE OPTION
SEE NOTE 9

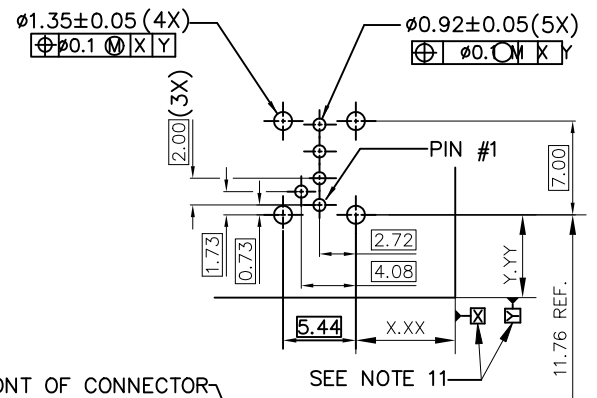
PACKAGING OPTION
B - TUBE
R - TAPE&REEL



SENSOR CONTACT

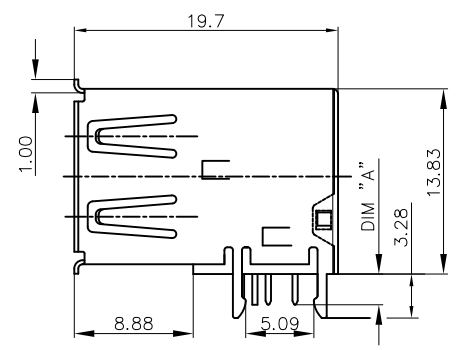


WITH SENSOR CONTACT



FRONT OF CONNECTOR

PC BOARD MOUNTING DIMENSIONS FOR 5 PIN

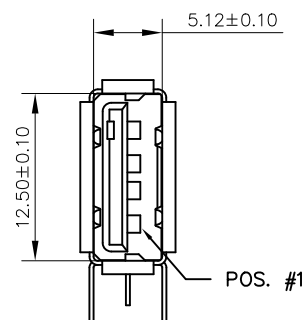


NOTES:

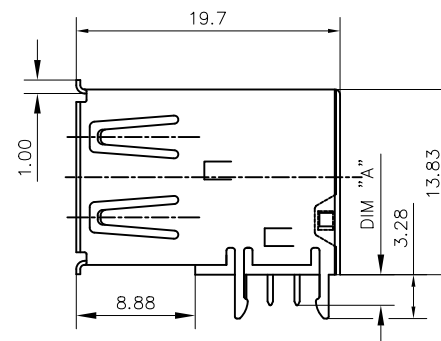
- MATERIAL:
CONTACTS: COPPER ALLOY
SHIELD: COPPER ALLOY
HOUSING: UL 94V-0 THERMOPLASTIC, COLOR: SEE PRODUCT CODE
- PLATING:
CONTACTS: GOLD FLASH OVER PALLADIUM NICKEL (0.76μm MINIMUM) IN CONTACT AREA; 2.5 μm TIN MINIMUM IN SOLDER TAIL AREA.
SHIELD: 1.27 μm MINIMUM NICKEL UNDERPLATE OVER ALL SURFACES.
(THE PLATING MEASURE POINT ON THE SHIELD HOLD DOWN AREA ONLY).
- DATUMS & BASIC DIMENSIONS TO BE DETERMINED BY CUSTOMER
- RECOMMENDED PCB BOARD THICKNESS IS 1.00 ~ 1.60mm EXCEPT 73725-1191BLF; 73725-1191BLF CAN BE USED FOR THE PCB BOARD THICKNESS 2.30 ~ 2.65mm.
- MAXIMUM PANEL THICKNESS TO BE 2.67mm IF MOUNTED BEHIND PANEL
- METAL SHELL SLIVER 0.20 MAX.
- NI PLATING DOES NOT COMPLY WITH THE USB STANDARDS (TO BE CONTINUED)

mat'l. code				surface123/tolerance			projection		product family		
				ISO 1302 ✓ / ISO 406 ISO 1101			mm		HPL 511 USB 2.0		
ltr ecn no dr date				tolerances unless otherwise specified			mm		title		
AJ	ELX-N-27708	LZ	2017/08/15	angles	.0±.30				USB UP-RIGHT RECEPT		
AD	ELX-N-012006	A.ZH	06/25/2012	0±2°	.00±.20		scale 1:1				
AE	ELX-N-13463	A.ZH	11/14/2012	dr	PAMP	5/20/97			dwg no sheet 1 of 4 size		
AF	ELX-N-14592	J.HAN	06/10/2013	engr	R Y LIU	5/20/97			73725 A3		
AG	ELX-N-21594	LQ	08/04/2015	chr	R Y LIU	5/20/97					
AH	ELX-N-21919	LQ	08/04/2015	app	JENN TSAO	5/20/97			type Product Customer Drawing		
sheet revision											
index sheet											

13. DATUM OF CUSTOMER'S PCB LAYOUT.

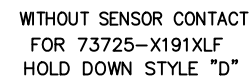
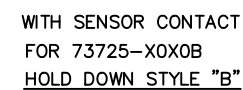
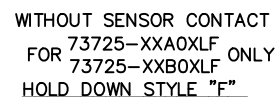
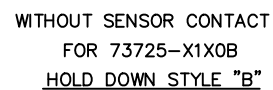


WITHOUT SENSOR CONTACT



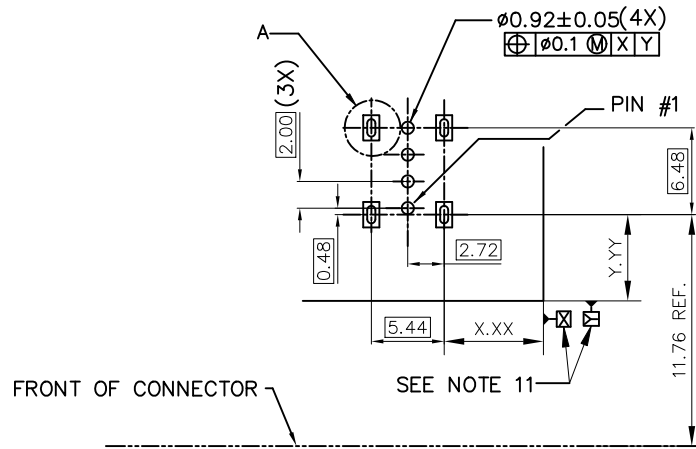
FOR 73725-X1X0B
HOLD DOWN STYLE "A"

mat'l. code				surface ¹²³ /tolerance		projection		product family	
				ISO 1302 ✓ ISO 406 ISO 1101				HPL 511 USB 2.0	
ltr	ecn no	dr	date	tolerances unless otherwise specified				title	
AJ				angles linear .0±.30 0±2' .00±.20 .000±.10		 mm		USB UP-RIGHT RECEPT	
						scale 1:1			
				dr	PAMP	5/20/97	dwg no		sheet 2 of 4
				engr	R Y LIU	5/20/97			size
				chr	R Y LIU	5/20/97	73725		A3
				appd	JENN TSAO	5/20/97	type		Product Customer Drawing
sheet index	revision								
	sheet								

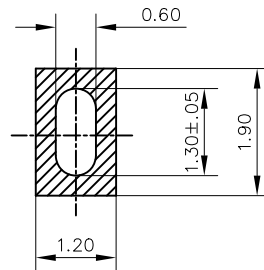


mat'l. code				surface ¹²³ /tolerance		projection		product family						
				ISO 1302 ✓ ISO 406 ISO 1101				HPL 511 USB 2.0						
ltr	ecn no	dr	date	tolerances unless otherwise specified				title						
AJ				angles		mm		USB UP-RIGHT RECEPT						
				linear		mm								
				0°±2'		scale 1:1								
				.0±.30										
				.00±.20				dwg no						
				.000±.10										
				dr PAMP		5/20/97						sheet3 of 4		size
				eng R Y LIU		5/20/97						73725		A3
				chr R Y LIU		5/20/97		type Product Customer Drawing						
				app JENN TSAO		5/20/97								
sheet index		revision sheet												

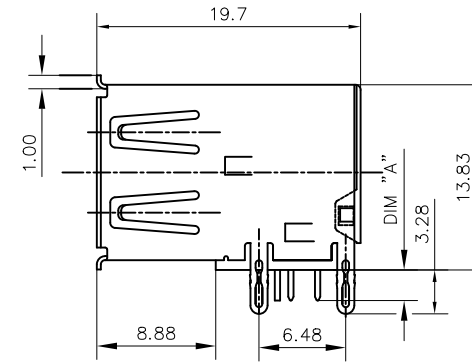
PRODUCT NO.
73725



PC BOARD MOUNTING DIMENSIONS FOR 4 PIN



DETAIL A 5 : 1



WITHOUT SENSOR CONTACT
FOR 73725-X150B
HOLD DOWN STYLE "C"

mat'l. code				surface ¹²³	tolerance	projection	product family			
				ISO 1302	ISO 406	ISO 1101	HPL 511 USB 2.0			
ltr	ecn no	dr	date	tolerances unless otherwise specified			title			
AJ				angles	linear	mm	USB UP-RIGHT RECEPT			
				0°±2°		scale 1:1				
				dr	PAMP	5/20/97	dwg no			
				engr	R Y LIU	5/20/97	sheet 4 of 4			
				chr	R Y LIU	5/20/97	73725			
				appd	JENN TSAO	5/20/97	type Product Customer Drawing			
sheet index	revision sheet									



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

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