

PRODUCT NO.
73725

PRODUCT NUMBER CODE

73725-X X X X LF

HOUSING COLOR OPTION
0-WHITE
1-BLACK

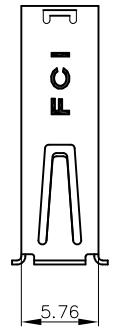
SENSOR CONTACT OPTION
0-WITH SENSOR CONTACT
1-WITHOUT SENSOR CONTACT

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")

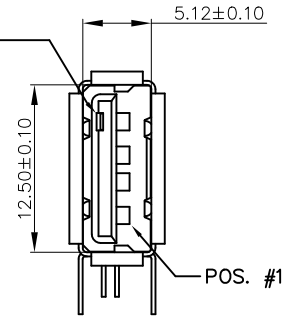
TERMINAL OPTION
50u" NI UNDERPLATE; 30u" GXT CONTACT AREA,100u" TIN TAIL AREA;
0- DIM "A": 2.29 (TERMINAL TAIL LENGTH);
1- DIM "A": 3.71 (TERMINAL TAIL LENGTH);

LEAD FREE OPTION
SEE NOTE 9

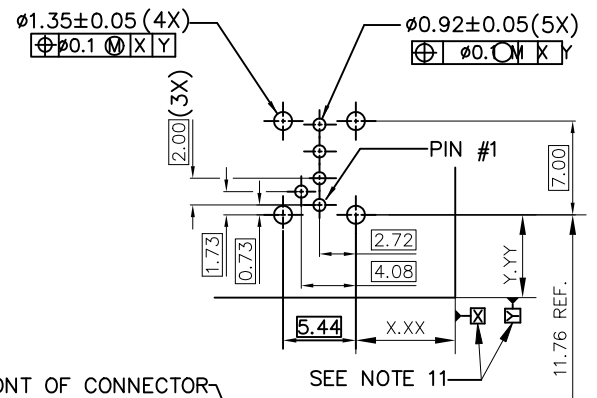
PACKAGING OPTION
B - TUBE
R - TAPE&REEL



SENSOR CONTACT

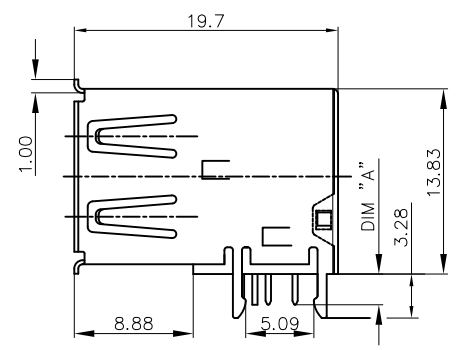


WITH SENSOR CONTACT



FRONT OF CONNECTOR

PC BOARD MOUNTING DIMENSIONS FOR 5 PIN



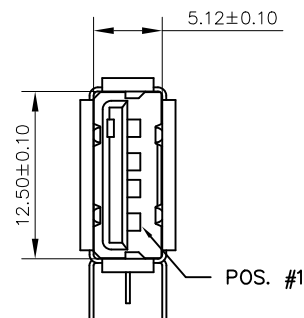
FOR 73725-X0X0B
HOLD DOWN STYLE "A"

NOTES:

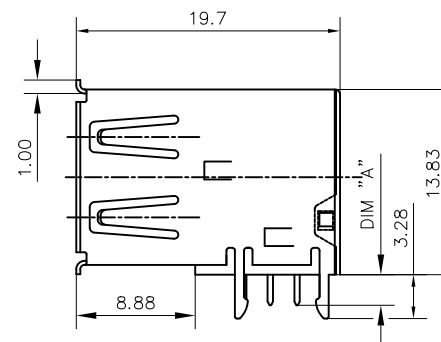
- MATERIAL:
CONTACTS: COPPER ALLOY
SHIELD: COPPER ALLOY
HOUSING: UL 94V-0 THERMOPLASTIC, COLOR: SEE PRODUCT CODE
- PLATING:
CONTACTS: GOLD FLASH OVER PALLADIUM NICKEL (0.76μm MINIMUM)
IN CONTACT AREA; 2.5 μm TIN MINIMUM IN SOLDER TAIL AREA.
1.27 μm MINIMUM NICKEL UNDERPLATE OVER ALL SURFACES.
SHIELD: SEE PRODUCT NUMBER CODE.
(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		
				linear	.00±.20						
AD	ELX-N-012006	A.ZH	06/25/2012	0°±2°	.000±.10		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	appd	JENN TSAO		5/20/97		type Product Customer Drawing		
sheet	revision										
index	sheet										

13. DATUM OF CUSTOMER'S PCB LAYOUT.

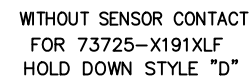
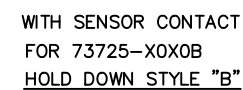
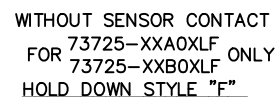
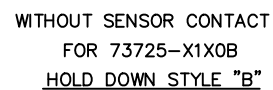


WITHOUT SENSOR CONTACT



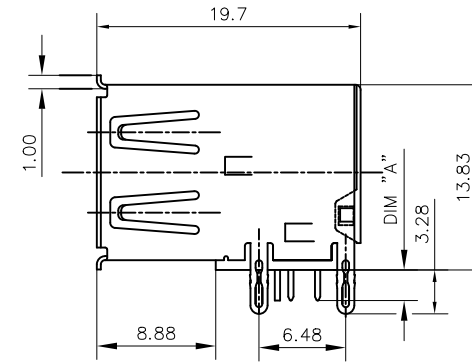
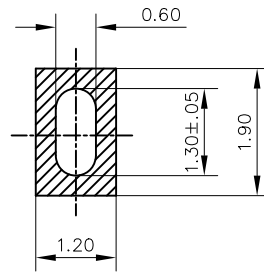
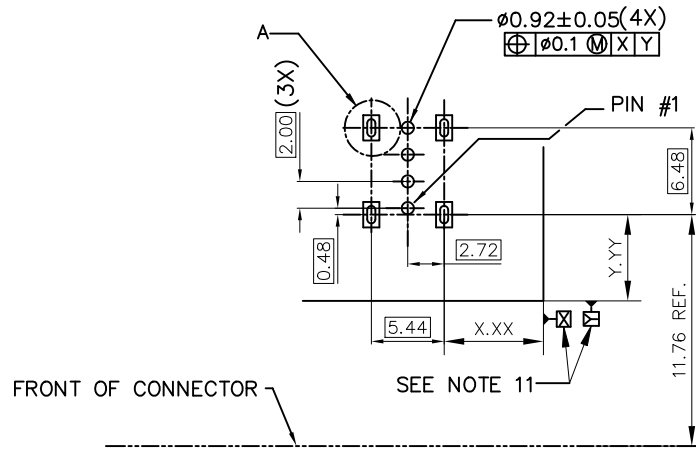
FOR 73725-X1X0B
HOLD DOWN STYLE "A"

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				USB UP-RIGHT RECEPT	
						scale 1:1			
				dr	PAMP	5/20/97	dwg no		sheet2 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 ISO 1302 ✓ ISO 406 ISO 1101			projection 		product family HPL 511 USB 2.0				
ltr	ecr no	dr	date	tolerances unless otherwise specified					title USB UP-RIGHT RECEPT				
AJ				angles linear		.0±.30		mm 					
						.00±.20							
				0°±2'		.000±.10							
				dr	PAMP	5/20/97		Amphenol FCi		dwg no		sheet3 of 4	size
				engr	R Y LIU	5/20/97				73725		A3	
				chr	R Y LIU	5/20/97							
				appd	JENN TSAO	5/20/97							
sheet index		revision sheet							type Product Customer Drawing				

PRODUCT NO.
73725



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

mat'l. code				surface ¹²³ /tolerance			projection 11011	product family		
				ISO 1302	ISO 406	ISO 11011		HPL 511 USB 2.0		
ltr	ecn no	dr	date	tolerances unless otherwise specified			mm	title		
AJ				angles	linear			USB UP-RIGHT RECEPT		
				0°±2°			scale 1:1			
				dr	PAMP	5/20/97	Amphenol FCI	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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Факс: 8 (812) 320-02-42

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