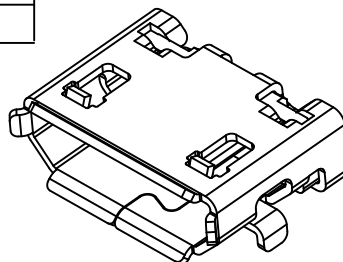
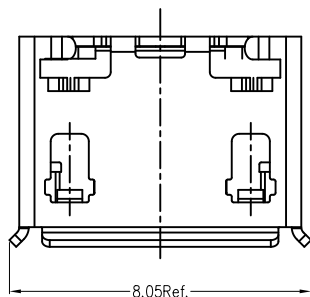


PART NUMBER
10118194-0X0XLF

Item	Title	Q'TY
1	Shell	1
2	Terminal	5
3	InsertMolding	1



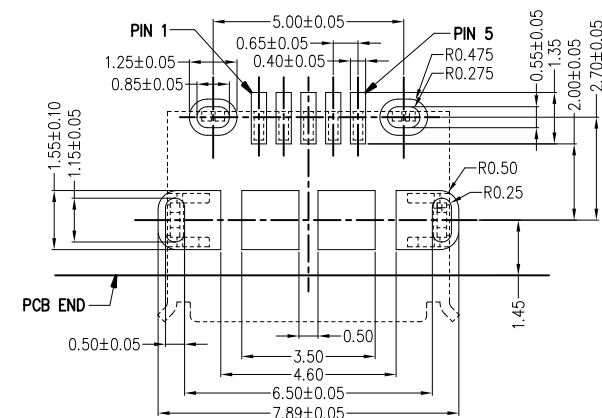
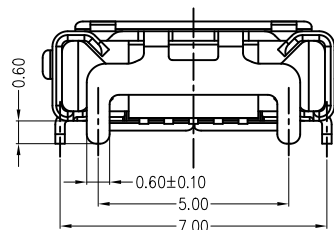
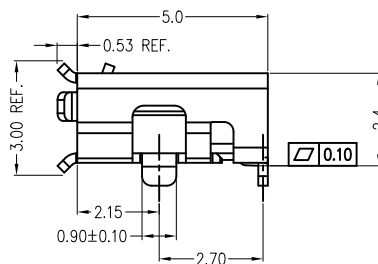
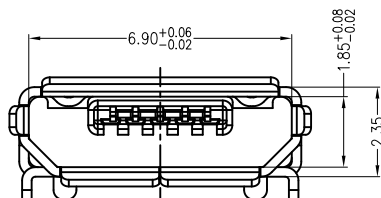
PRODUCT NUMBER DESCRIPTION  
10118194- X X X X LF

1-CONTACT AREA: 0.76um AU  
2-CONTACT AREA: GOLD FLASH

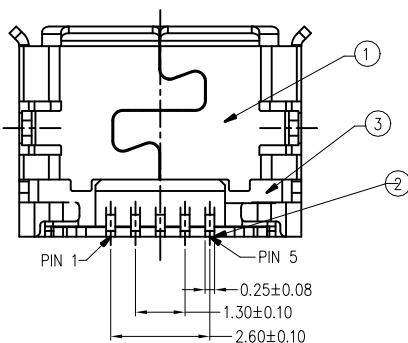
0-WITH FLANGE SEE SHEET 1  
1-WITHOUT FLANGE SEE SHEET 2

0-PLASTIC REEL  
1-CARDBOARD REEL

0-COLD SEALING  
1-HOT SEALING



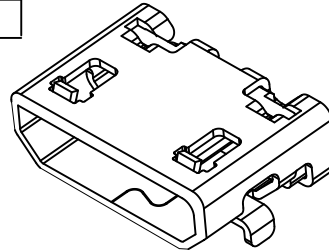
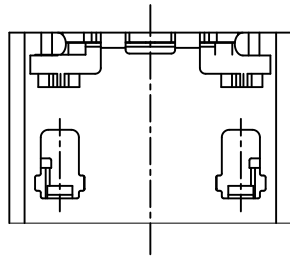
REFERENCE PCB LAYOUT



mat'l. code				surface	tolerance	projection	product family
				ASME Y14.5	ASME Y14.5		HPL_511
ltr	ecn no	dr	date	tolerances unless otherwise specified			title
A	/	LS	10/21/11	angles	.X±0.38		MICRO USB B TYPE RECEPTACLE
B	ELX-N-23501	LQ	3/11/16	linear	.XX±0.25		
C	ELX-N-25209	LZ	9/29/16	X±2°	.XXX±0.10	scale 1:1	
D	ELX-N-27006	LZ	05/16/17	dr	JASON_HSU 05/21/11	Amphenol FCI	dwg no sheet1 of 2 size
				engr	JASON_HSU 05/21/11		10118194 A4
				chr	JASON_HSU 05/21/11		
				appd	GARY_HSIEH 05/21/11		
sheet index	revision	D					
	sheet	1					

PART NUMBER
10118194-0X1XLF

Item	Title	Q'TY
1	Shell	1
2	Terminal	5
3	InsertMolding	1



## NOTES:

## 1. MATERIAL:

HOUSING: HIGH THERMOPLASTIC RESIN, UL94V-0, COLOR: BLACK  
 TERMINAL: COPPER ALLOY  
 SHELL: STAINLESS WITH FLANGE OR WITHOUT FLANGE

## 2. FINISH:

CONTACT AREA: SEE PRODUCT NUMBER DESCRIPTION  
 CONTACT SOLDER AREA: GOLD FLASH  
 SHELL: MATTE TIN PLATED

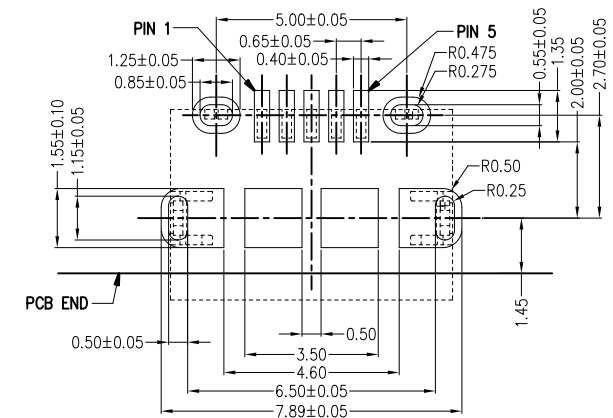
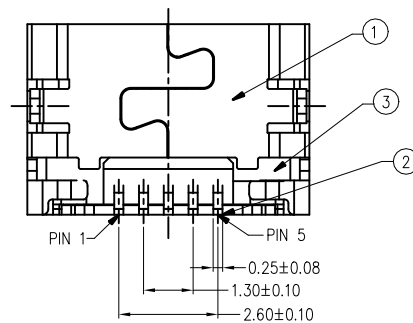
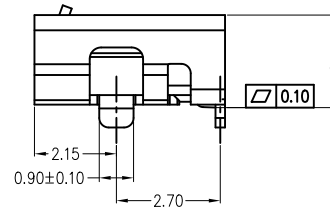
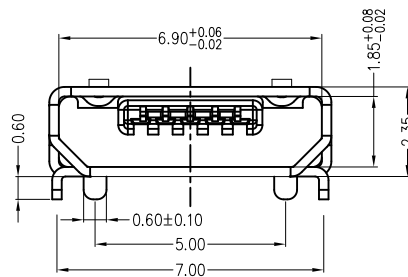
## TYPE

UNDER NICKEL PLATED ALL OVER.



## 3. PRODUCT SPECIFICATION: GS-12-641.

## 4. PACKAGING SPECIFICATION: GS-14-2180.

5. THE "LF" MEANS FOR LEAD FREE AND CAN WITHSTAND EXPOSE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN IR REFLOW PROCESS.



REFERENCE PCB LAYOUT

mat'l. code				surface ASME Y14.5		tolerance ASME Y14.5		projection 		product family HPL_511				
ltr	ecn	no	dr	date	tolerances unless otherwise specified			 MM  scale 1:1		title				
D					angles	.X±0.38				MICRO USB B TYPE RECEPTACLE				
						.XX±0.25								
					X'±2'	.XXX±0.10								
					dr	JASON_HSU	05/21/11							
					engr	JASON_HSU	05/21/11	Amphenol FCi		dwg no		sheet2 of 2		size
					chr	JASON_HSU	05/21/11			10118194		A4		
					appd	GARY_HSIEH	05/21/11			type Product Customer Drawing				
sheet index		revision sheet		D	2									