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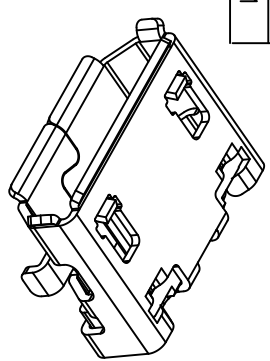
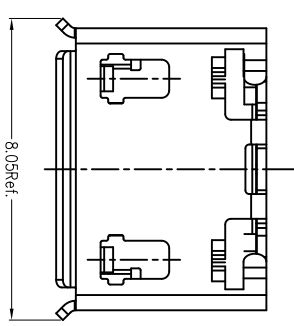


Amphenol
FCI



PART NUMBER
10118194-0X0XLf

Item	Title	Q'TY
1	Shell	1
2	Terminal	5
3	Insert/Molding	1

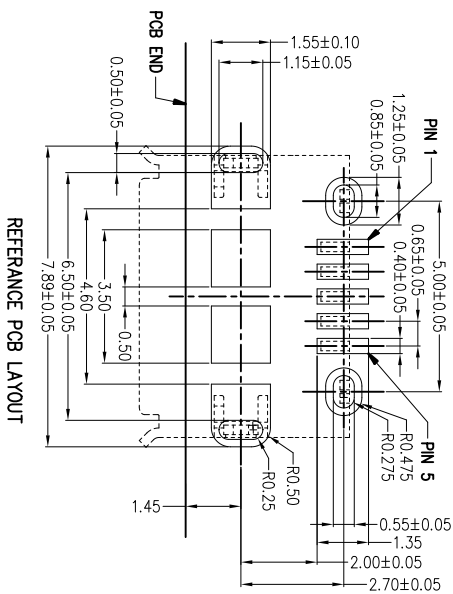
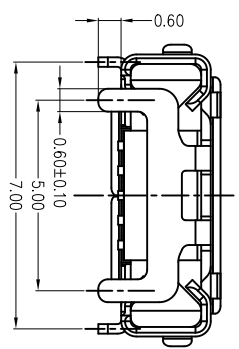
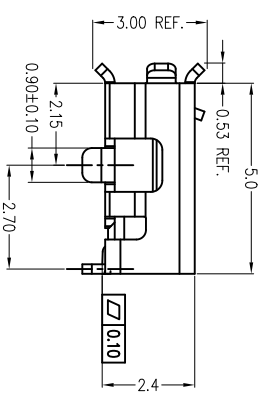
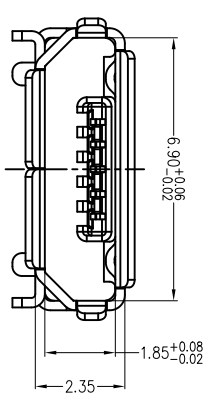


PRODUCT NUMBER DESCRIPTION
10118194- X X X X X Lf

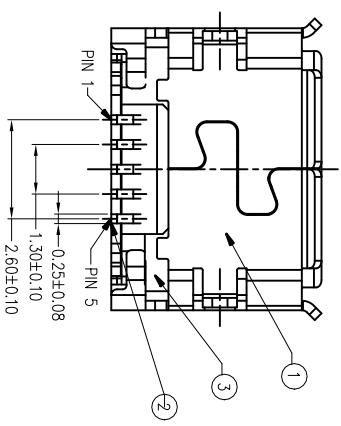
1-CONTACT AREA: 0.76um AU
2-CONTACT AREA: GOLD FLASH

- 0-WITH FLANGE SEE SHEET 1
- 0-WITHOUT FLANGE SEE SHEET 2
- 0-PLASTIC REEL
- 1-CARDBOARD REEL
- 0-COLD SEALING
- 1-HOT SEALING

A



REFERENCE PCB LAYOUT



B

form: A4mmXlc-2016-02-24

1

2

3

4

mat'l. code	surface	tolerance	projection	product family
tr ecn no/dr	ASME Y14.5	ASME Y14.5	ASME Y14.5	HP_L_511
A	LS	10/21/11	date	
B	EX-M-2501	LQ	3/11/16	
C	EX-M-2501	LZ	9/29/16	
D	EX-M-2700	LZ	05/16/17	
eng	JASON_HSU	05/21/11	date	
chr	JASON_HSU	05/21/11	date	
oppd	GARY_HSEH	05/21/11	date	
sheet	revision	D		
index	sheet	1		

5

B



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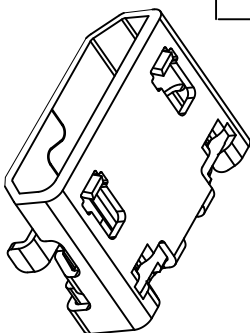
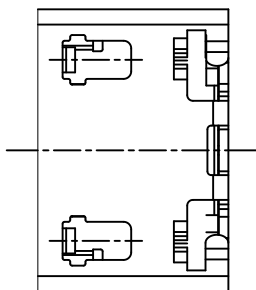
Amphenol
FCI



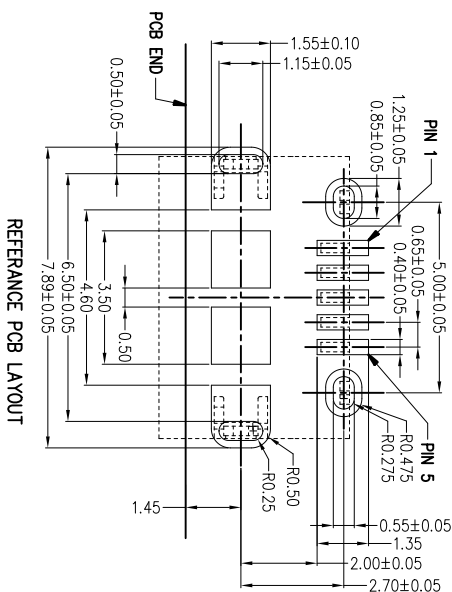
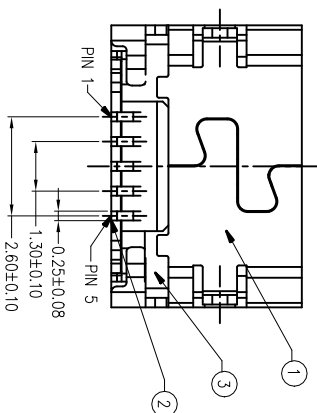
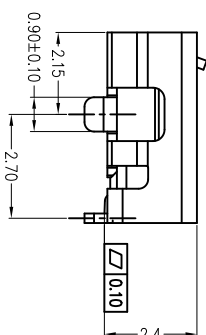
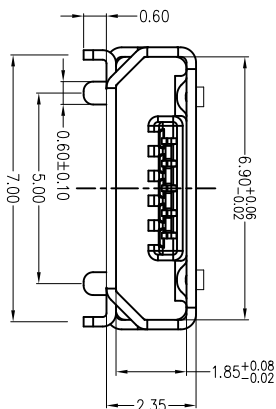
PART NUMBER

10118194-0X1XLF

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



- NOTES:
- MATERIAL:
HOUSING: HIGH THERMOPLASTIC RESIN, UL94V-0, COLOR: BLACK
TERMINAL: COPPER ALLOY
SHELL: STAINLESS WITH FLANGE OR WITHOUT FLANGE
 - FINISH:
CONTACT AREA: SEE PRODUCT MEMBER DESCRIPTION
CONTACT SOLDER AREA: GOLD FLASH
SHELL: MATTE TIN PLATED
 - TYPE
UNDER NICKEL PLATED ALL OVER.
 - PRODUCT SPECIFICATION: GS-12-641.
 - PACKAGING SPECIFICATION: GS-14-2180.
 - 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	tolerance	projection	product family
tr	ecn no	dr	date	ASME Y14.5 / ASME Y14.5
D				tolerances unless otherwise specified
	angle	0	XX±0.38	MM
	angle	0	.XX±0.25	MM
	angle	0	.XXX±0.10	MM
dr	JASON_JSHU	05/21/11	scale 1:1	MICRO USB B TYPE RECEPTACLE
eng	JASON_JSHU	05/21/11		dwg no
chr	JASON_JSHU	05/21/11		sheet 2 of 2 size
opp	GARY_JSHIH	05/21/11		10118194
sheet	revision	D		Amphenol FCI
index	sheet	2		type Product Customer Drawing

form: A4mmXLC-2016-02-24

1

2

3

4

1

2

3

4

5