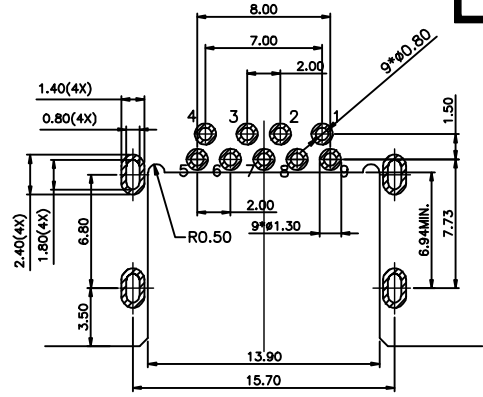
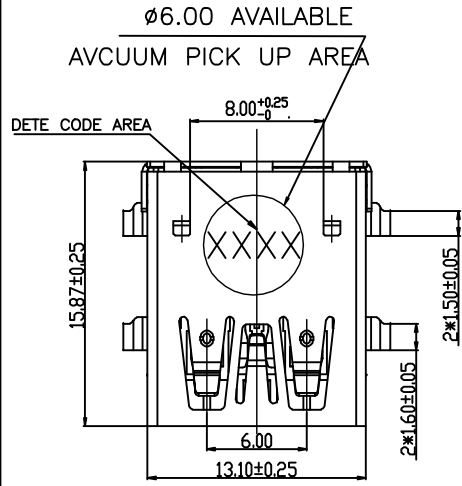
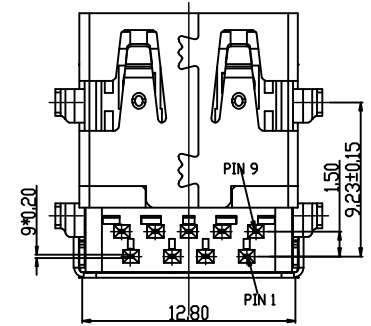
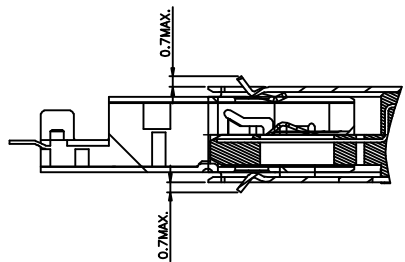
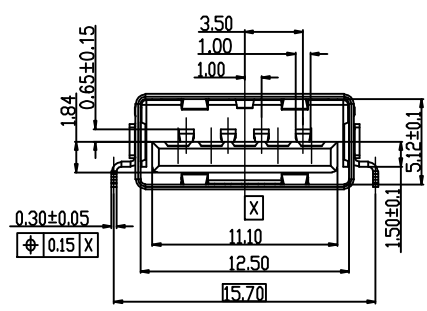
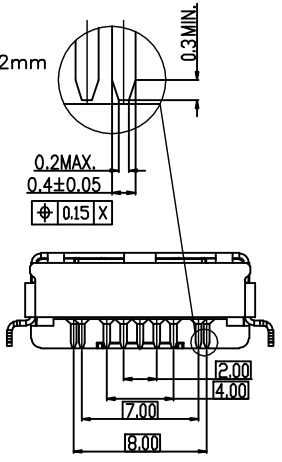


HSF RoHS

REV	ECN NO	DESCRIPTION	DATE	NAME
A		NEW		



TOLERANCE: ±0.05, THICKNESS: 1.2mm
RECOMMENDED PCB LAYOUT (TOP VIEW)



NOTE:

- MATERIAL:
 - INSULATOR:LCP UL 94 V-0;BLACK
 - CONTACT:C5191(T=0.20mm)
 - SHELL:SUS201(T=0.30mm)
- ELECTRICAL CHARACTERISTICS:
 - Current Rating:1.8AMP at 250V AC
Voltage Rating:30V
 - Insulation Resistance:100MΩ Min
 - Contact Resistance:30mΩ Max
 - Dielectric Withstanding Voltage:100V AC
 - OPERATING TEMPERATURE:-40°C ~ 85°C
- MECHANICAL CHARACTERISTICS:
 - MATING FORCE:35 N Max
 - UNMATED FORCE:10 N Min INITIAL; 8 N Min AFTER TEST
 - DURABILITY:5,000 CYCLES

Ordering Information

L75709 - 1 1 X XX X

PIN 09-9P

Layer: 1=Single Layer
Colour: 3=Blue, 1=Black, 2=White
Serial NO.: 01-99
Packing: C=Tray, D=Reel

Pin #	SIGNAL NAME	DESCRIPTION	MATING SEQUENCE
1	VBUS	POWER	SECOND
2	D-	USB 2.0 DIFFERENTIAL PAIR	THIRD
3	D+	DIFFERENTIAL PAIR	
4	GND	GROUND FOR POWER RETURN	SECOND
5	StdA_SSPX-	SUPERSPEED RECEIVER DIFFERENTIAL PAIR	LAST
6	StdA_SSPX+		
7	GND_DRAIN	GROUND FOR SIGNAL RETURN	
8	StdA_SSTX-	SUPERSPEED TRANSMITTER DIFFERENTIAL PAIR	
9	StdA_SSTX+		
Shell	Shield	CONNECTOR METAL SHELL	FIRST

STANDARD TOLERANCE (EXCEPT SPECIFIED)

LINER		ANGLES	
.0	±0.30	0.°	±3°
.00	±0.20	.0°	±2°
.000	±0.10	.00°	±1°

LDCONN 东莞连大精密制品有限公司
DongGuan LianDa Precision Products Co., LTD

TITLE	USB 3.0 AF Under the plate typeCH=1.5mm	DRAWN BY	WZG	17.03.30
PART NO	L75709-11XXXX	CHECKED BY		
DRAWING NO		APPROVED BY		
SCALE	1:1	UNIT	mm	PAGE 1/1 SIZE A4