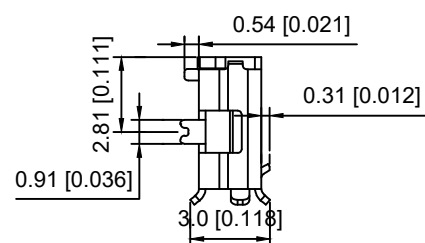
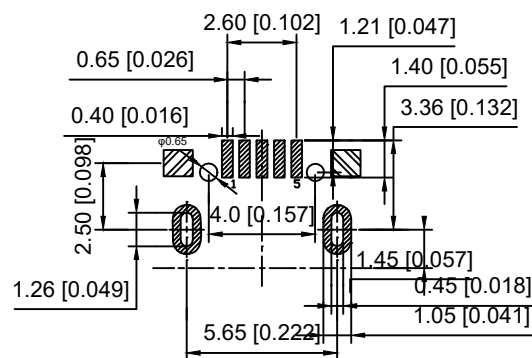
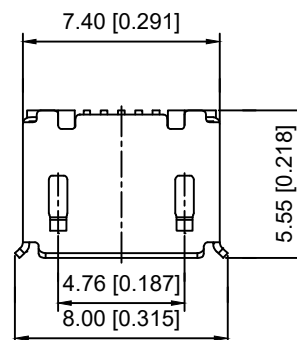


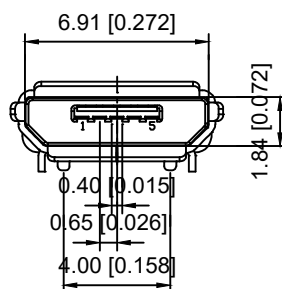
Flat(F)



Scrolls (S)



RECOMMENDED PCB LAYOUT



Material

Housing Material: LCP, UL94V-0, black

Contact Terminal: Copper Alloy

Metallic Shell: Brass

Electrical

Voltage Rating: 30 V AC

Current Rating: Signal (Pins 2,3,4): 1.0A, Power (Pins

1,5): 1.8A

Contact Resistance: 30mΩ Max

Insulation resistance: 1000MΩ Min

Dielectric withstanding voltage: 250V AC/Minute

Mechanical

Durability: 3,000 cycles

Mating Force: 35N (3.57Kgf) Max

Unmating Force: 8N (0.82Kgf) Min.

U254-05XX-4BH83-XXB

1:AU 1U"

6:AU 30U"

T:TIN

N:NICKEL

B:Brass

1:With 2:Without

S:Scrolls F:Flat

_____		new		2015/5/3		A			
ECN BO.		DESCRIPTION.		DATE.		REV.			
DESIGNED	CHECKED	APPROVAL	DRAWING NUMBER			SCALT: 1/2		SCALE: 3:1	
Mikey	Tom	Jerry	PART NAME	U254-051N-4BH83-F1B		UNLESS OTHERWISE SPECIFIED,TOLERANCE:		X.	±0.2
			MODEL NAME	U254-051N-4BH83-F1B				X.x	±0.2
			3RD ANGLE PROJ	HANYONES TECH CO.,LTD		X.xx	±0.15	ANGULAR	±3'
			FILE NO.						