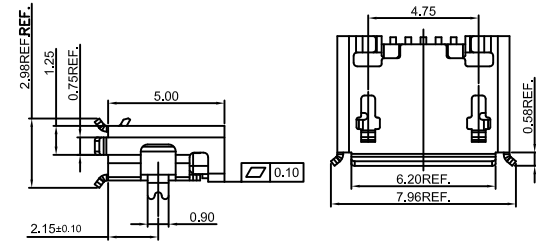
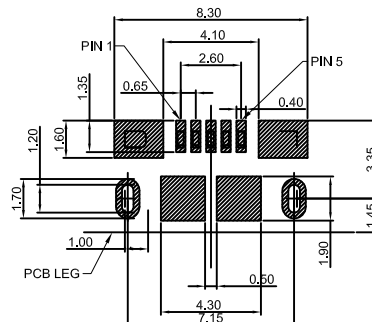
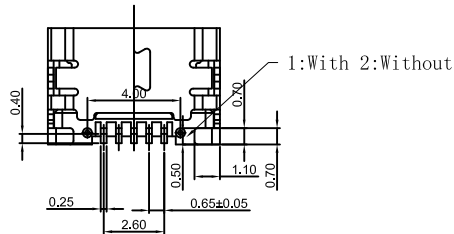
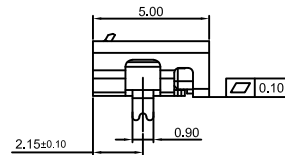
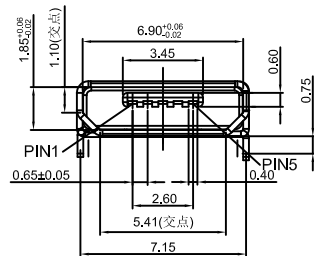


Flat (F)



Scrolls (S)



RECOMMENDED P.C.B. LAYOUT  
TOP VIEW (TOLERANCE: ±0.05)

**Material**

Housing Material: LCP, UL94V-0, black

Contact Terminal: Copper Alloy

Metallic Shell: Sus

**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: 10,000 cycles

Mating Force: 35N (3.57Kgf) Max

Unmating Force: 8N (0.82Kgf) Min.

NO 번호	DATE 변경일자	DESCRIPTION OF REVISION 변경 내용	DESIGNED 작성	CHECKED 검토	APPROVED 승인	MATERIAL 재료		SPECIFICATION 규격		FINISH 표면처리	QUANTITY 수량	SCALE 척도 UNIT 단위 / mm	
						DESIGNED 작성	CHECKED 검토	APPROVAL 승인	DRAWING NUMBER 도번				
			김도현	박재규	최국환	PART NAME 부품명	HY-4BH81-X					 <b>한유안</b> ELECTRONICS CO.,LTD	
						MODEL NAME 제품명	HY-4BH81-X						
DESIGNED 작성						상현전자 주식회사		3RD ANGLE PROJ	HANYONES TECH CO.,LTD		FILE. NO.		