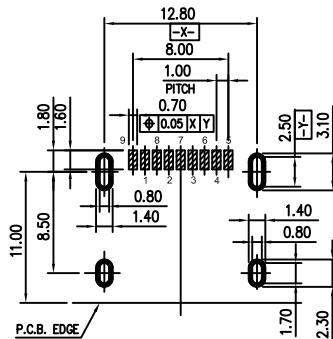
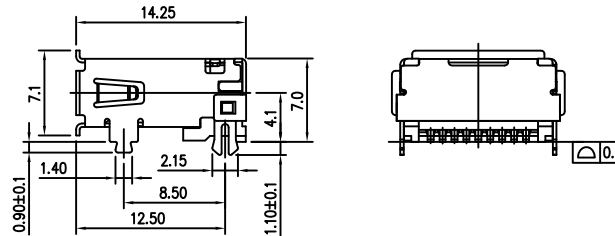
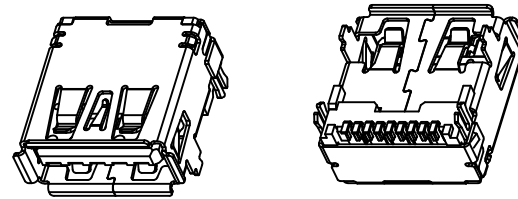
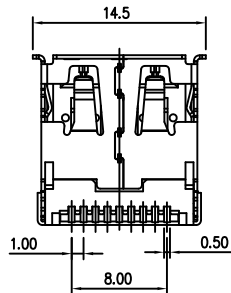
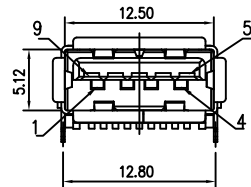
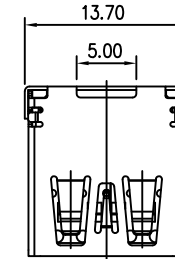


S:Scrolls



RECOMMENDED P.C.B. LAYOUT (COMPONENT SIDE)

DEFAULT TOLERANCES: ±0.05; PCB THICKNESS: 1.2mm



F: Flat

Material

Housing Material: LCP, UL94V-0, blue

Contact Terminal: Copper Alloy

Metallic Shell: SUS

Plating

Underplating: Nickel

Contact Plating: 1μ" Gold

Solder Tail: 100μ" Min. Tin

Metallic Shell: Nickel

Electrical

Voltage Rating: 100 V AC

Current Rating: 0.25A (Signal pins 2,3,5,6,7,8,9) 1.8A (Power Pins 1,4)

Contact Resistance: 30mΩ Max.

Insulation resistance: 1000MΩ Min.

Dielectric withstanding voltage: 100V AC/Minute

Mechanical

Durability: 1500 cycles

Mating Force: 35N (3.57Kgf) Max

Unmating Force: 10N (1.02Kgf) Min. initial, 8N min after test

Environmental and Processing

Operating Temperature: -40°C to +85°C

NO 번호	DATE 변경일자	DESCRIPTION OF REVISION 변경 내용	DESIGNED 작성	CHECKED 검토	APPROVED 승인	MATERIAL 재질		SPECIFICATION 규격		FINISH 표면처리	QUANTITY 수량	SCALE 척도 UNIT 단위 / mm	
						DESIGNED 작성	CHECKED 검토	APPROVAL 승인	DRAWING NUMBER 도번				
			김도현	박재규	최국현								
DESIGNED 작성						상현전자 주식회사		3RD ANGLE PROJ		HANYONES TECH CO.,LTD	FILE NO.		

