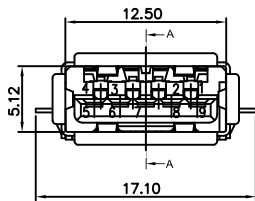
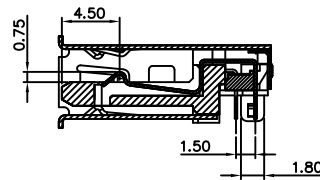
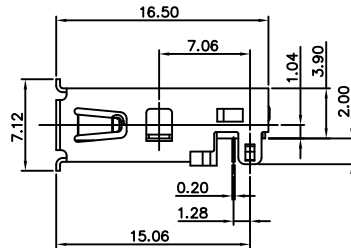
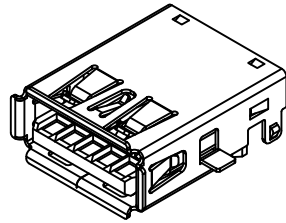


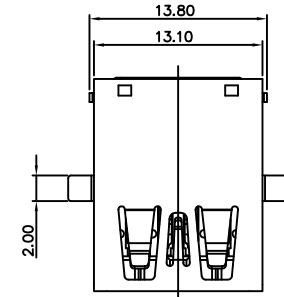
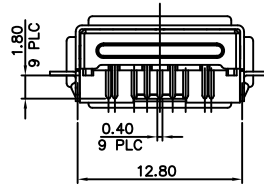
S:Scrolls



(2X) 1.00	2.00(2X)
(2X) 3.50	4.00(2X)



SECTION A-A



F: Flat

Material

Housing Material: PA9T, 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 변경내용	DESIGNED 작성	CHECKED 검토	APPROVED 승인	MATERIAL 재질		SPECIFICATION 규격		FINISH 표면처리	QUANTITY 수량	SCALE 척도
						DESIGNED 작성	CHECKED 검토	APPROVAL 승인	DRAWING NUMBER 도번			UNIT 단위
						김도현	박재규	최국훈	PART NAME 부품명	HY-3BLRT05-X	 한유안 ELECTRONICS CO.,LTD	/ mm
								MODEL NAME 제품명	HY-3BLRT05-X			
DESIGNED 작성						삼현전자 주식회사		3RD ANGLE PROJ	HANYONES TECH CO.,LTD		FILE. NO.	