



1:With 2:Without

Scrolls (S)

Flat(F)

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.

NO 번호	DATE 변경일자	DESCRIPTION OF REVISION 변경내용	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	최귀환	PART NAME 부품명	HY-4BH21-X	 한유안 ELECTRONICS CO.,LTD		
								MODEL NAME 제품명	HY-4BH21-X				
DESIGNED 작성						상현전자 주식회사			3RD ANGLE PROJ	HANYONES TECH CO.,LTD		FILE NO.	