



Specification:

1. Current Rating: 1.8 AMP
2. Voltage Rating: 30V AC,DC
3. Dielectric Strength: 500V AC RMS for 1 minute
4. Contact Resistance: 30 mΩ Max.
5. Insulator Resistance: 500M Ω Min. AT 250V DC
6. Mating/Umating cycles: 5000cycles
7. Temperature: -30°C to +80°C
8. Dustproof and waterproof grade: IP66

ITEM	PART NAME	Q'TY	FINISH
3	Shell	1	SI3504R-1/2H Ti/Ni Plating $\sigma=0.30\mu\text{m}$
2	Contact	5	Phosphor bronze C5191R-2H Au/Ni Plating T=0.20mm
1	Housing	1	PA10TALCP (G.F30%) Black

NO	DATE	DESCRIPTION OF REVISION	DESIGNED	CHECKED	APPROVED	MATERIAL			SPECIFICATION		FINISH	QUANTITY	SCALE
						DESIGNED	CHECKED	APPROVAL	규격	표면처리			
변경일차	변경내용	작성	검토	승인	작성	검토	승인	도면번호	부품명	모델명	제품명	수량	단위
					김도현	박재규	최국호		HY-X605-3-3				
DESIGNED					삼원전자 주식회사			3RD ANGLE PROJ	HANYONES TECH CO.,LTD		FILE NO.		

