



Recommended P.C.B Layout (Top Side)
(PCB BOARD TOLERANCE ±0.05)

P/N LEGEND

A12716	HV-SF-2XNP	R	6	B	G1	N	01	S
①	②	③	④	⑤	⑥	⑦	⑧	⑨

① Series No.
② Connector type: HV=Housing Vertical
③ SF: SMT With Post
④ No. of circuits
⑤ R=RoHS
⑥ Material: 6=Nylon 6T-V0 UL94V-0
⑦ Color: B=Black
⑧ Plating code for contacts: G1=Gold-Flash
⑨ Plating code: N=Non-plating
⑩ Option code: 01=01 Type
⑪ Packing code: S=Tube (With Cap)

SPECIFICATIONS

Current Rating: 1A AC,DC
Voltage Rating: 500V AC,DC
Temperature Range: -25°C ~ +85°C
Contact Resistance: 20mΩ Max.
Insulation Resistance: 1000MΩ Min.
Pin Material: Phosphor Bronze/Tin-plated

				燦達電子工業股份有限公司 JOINT TECH ELECTRONIC IND. CO., LTD.			
		UNIT	SCALE	SHEET		TITLE:	
		mm	1 : 1	1 of 1			
		DRAWN BY		APPROVED BY		1.27mm PITCH FEMALE SMT TYPE	
		黃模有		張子波			
		2013.12.09		2013.12.09			
		GENERAL TOLERANCE					
		X.X±0.40		ANGLE±		DRAW NO. : A12716HV-SF-2XNPR6BG1N01S	
		X.XX±0.25					
		X.XXX±0.15					
A0	NEW RELEASE	2013.12.09	黃模有				
REV.	DESCRIPTION	DATE	NAME				