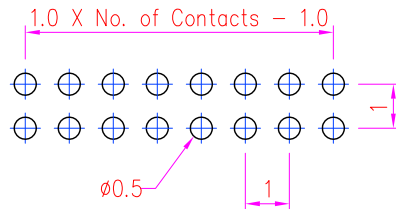


Recommended  
P.C. Board  
Hole Layout




Contact Plating Type		
Full Gold Plating	Duplex Plating Gold Plated On Contact Area Tin Plated On Solder Area	Full Tin Plating
GF : Gold Flash G1 : Gold 3u" G2 : Gold 5u" G3 : Gold 10u" G4 : Gold 15u"	HF : Gold Flash, Tin 100u" H1 : Gold 3u", Tin 100u" H2 : Gold 5u", Tin 100u" H3 : Gold 10u", Tin 100u" H4 : Gold 15u", Tin 100u"	T1 : Tin 100u"

### Specifications

Current Rating : 1 Amps  
 Insulator Resistance : 1000 Megohms min.  
 Contact Resistance : 30 m ohms max.  
 Dielectric Withstanding : AC 500V(1 min)  
 Operating Temperature : -40°C ~ +85°C  
 Contact Material : Brass  
 Insulator Material : Polyester, UL 94V-0  
 Standard : PA6T  
 Contact Plated : Full Gold Flash

### Order Information

Serial No. PD3 1 - 0 2 XX - X XX 0  
 Terminal Type 1 : Straight Type  
 Row Type 2 : Dual Rows  
 No. of Contact per Row  
 Terminal Dim. Type  
 1. AL=5.0 ,B=2.0 ,C=1.0  
 2. AL=5.5 ,B=2.0 ,C=1.5  
 3. AL=5.5 ,B=2.0 ,C=1.0  
 Contact Plated  
 Packing List

TOLERANCE UNLESS SPECIFIED		 朝富科技股份有限公司 JOIN TEK CORPORATION CO., LTD.		
LINEAR	ANGLE	SCALE	SHEET	VER.
.X ± 0.30	X' ± 5'		1/1	A
.XX ± 0.20	.X' ± 2'			
.XXX ± 0.10	.XX' ± 1'			
日期	2012.09.28	名稱 : Pin Header P1.0mm		
審核		TITLE Dual Rows, Straight Type		
更改 REV.	設變內容 MODIFICATION	修改 DRAWN	核准 APPROVED	製圖 JASON
		料號 : PD31-02XX-XXX0 PART NO.		