

REV	DESCRIPTION	DATE	APP'D
01	FOR APPROVAL	8 Oct 2003	Michael

TC-5210-XXX-XX-X
A ——— B ——— C

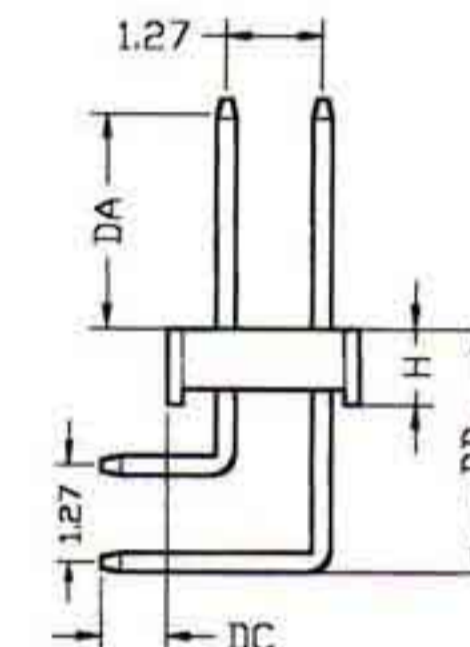
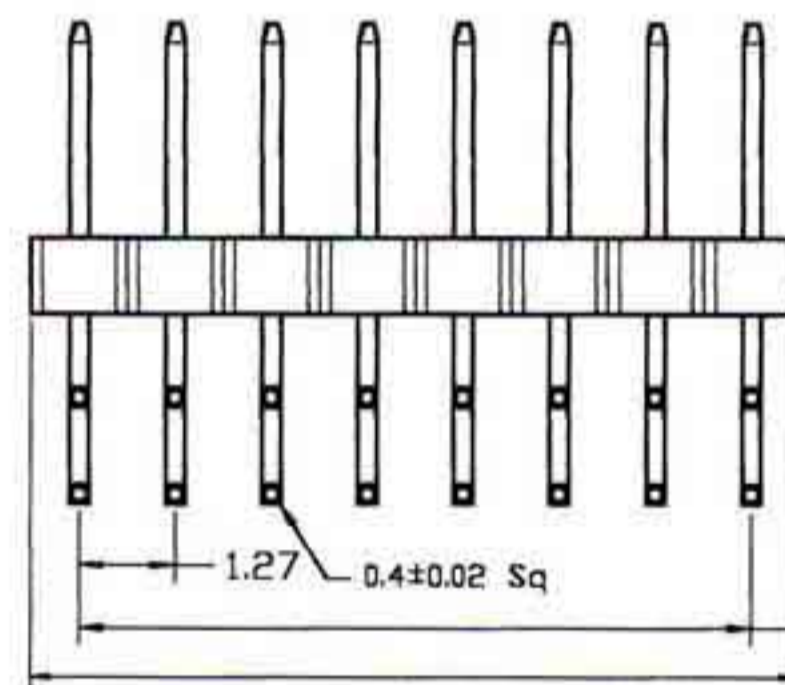
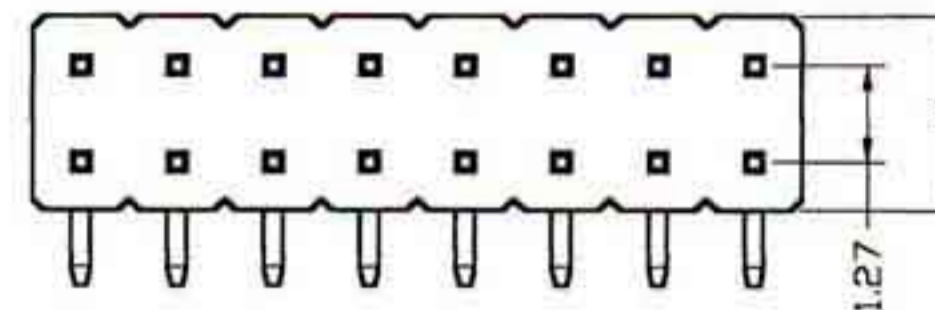
A = Number of Contacts
02 to 100 contacts

B = Contact Plating
TP - Tin Plating
GP - Gold Plating

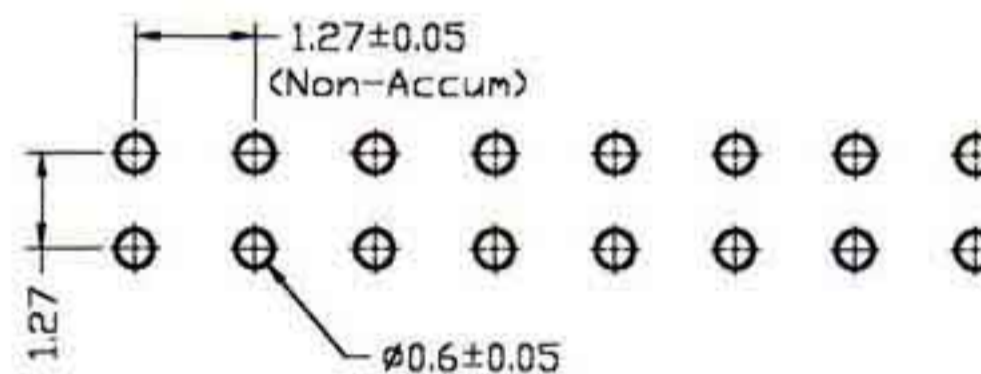
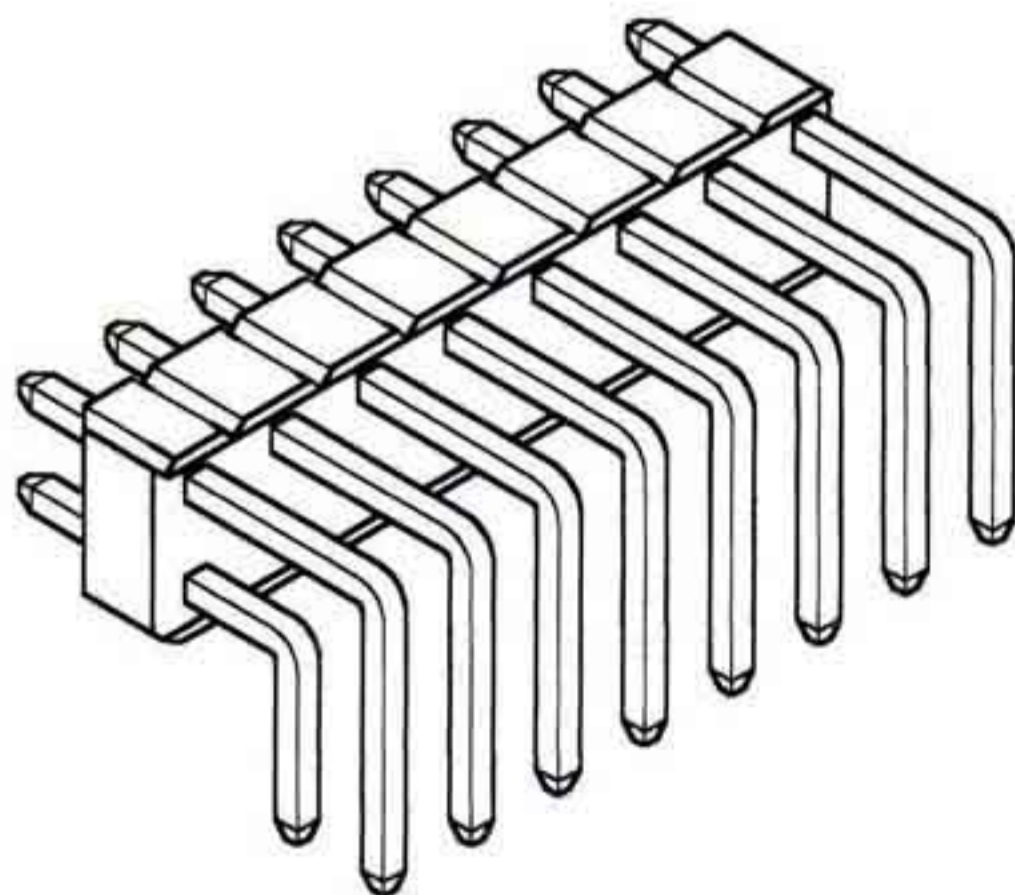
C = Plastic Base: H x W
A - 2.5 mm x 3.0 mm
B - 1.6 mm x 3.0 mm
C - 1.0 mm x 3.4 mm

SPECIFICATIONS

Current Rating:	1Amps
Insulator Resistance:	5000 Megohms min.
Dielectric Withstanding:	AC 500V
Operating Temperature:	-40°-+105°C
Max Processing Temp: (NYLON-6T)	230° for 30~60 seconds (260° for 10 seconds)
Contact Material:	Brass
Insulator Material:	NYLON-6T
Unit:	mm
Unspecified Tolerance:	±0.20



(Pitch * No. of contact - Pitch) ± 0.2
(Pitch * No. of contact) ± 0.25



P.C.B. LAYOUT

TOLERANCE		INCHES	M/M	TC-TEK 台灣訊科實業有限公司 TC-TEK Industries Limited TEL:886-2-89914199 FAX:886-2-29929564
.X		.015	.30	
.XX		.010	.10	
.XXX		.005	.05	TITLE: 1.27x1.27mm Pin Header, Right Angle Dual Row 02 to 100 Contacts
DRAWN BY	Robert		USED ON:	
CHECK BY	Henry		SCALE	DRAWING NO:
APPD BY	Michael		UNIT	TC-5210 Series
			DATE	

The length of pin for contact side and PCB side can be optional, based upon customer's demands.