

TC-5303-XXX-XX-X  
 A ——— B ——— C

A = Number of Contacts

02 to 80 contacts

B = Contact Plating

TP - Tin Plating

GP - Gold Plating

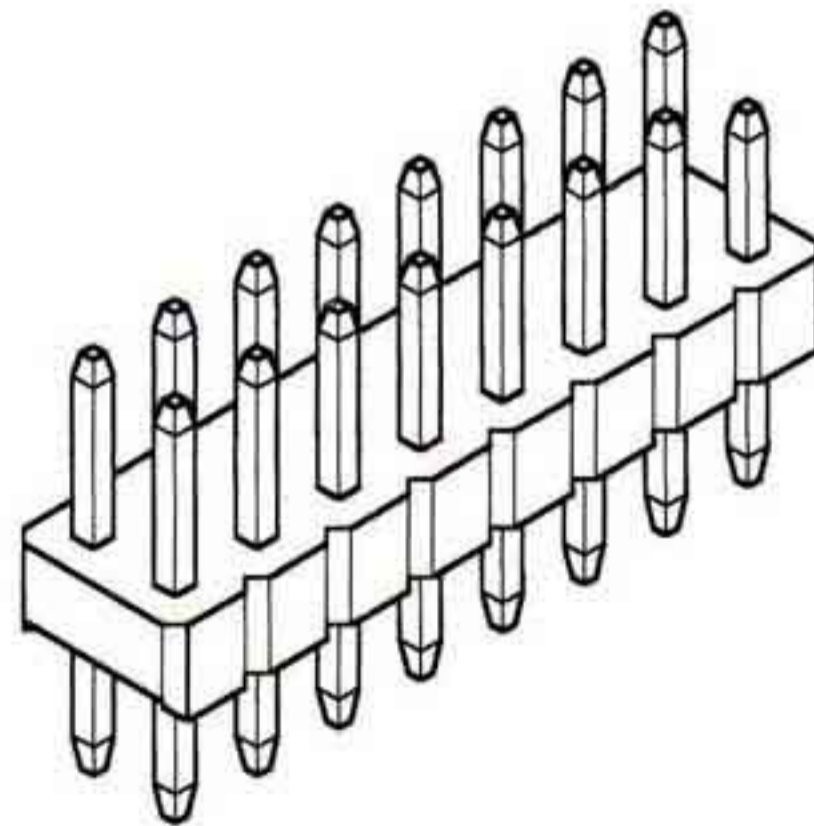
C = Plastic Base: H

A - 2.0 mm

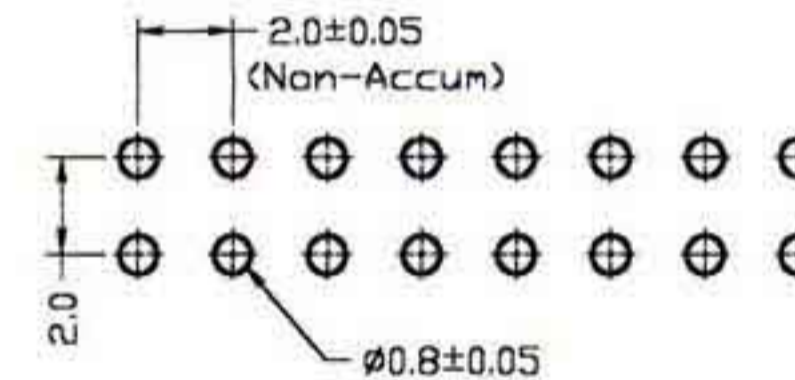
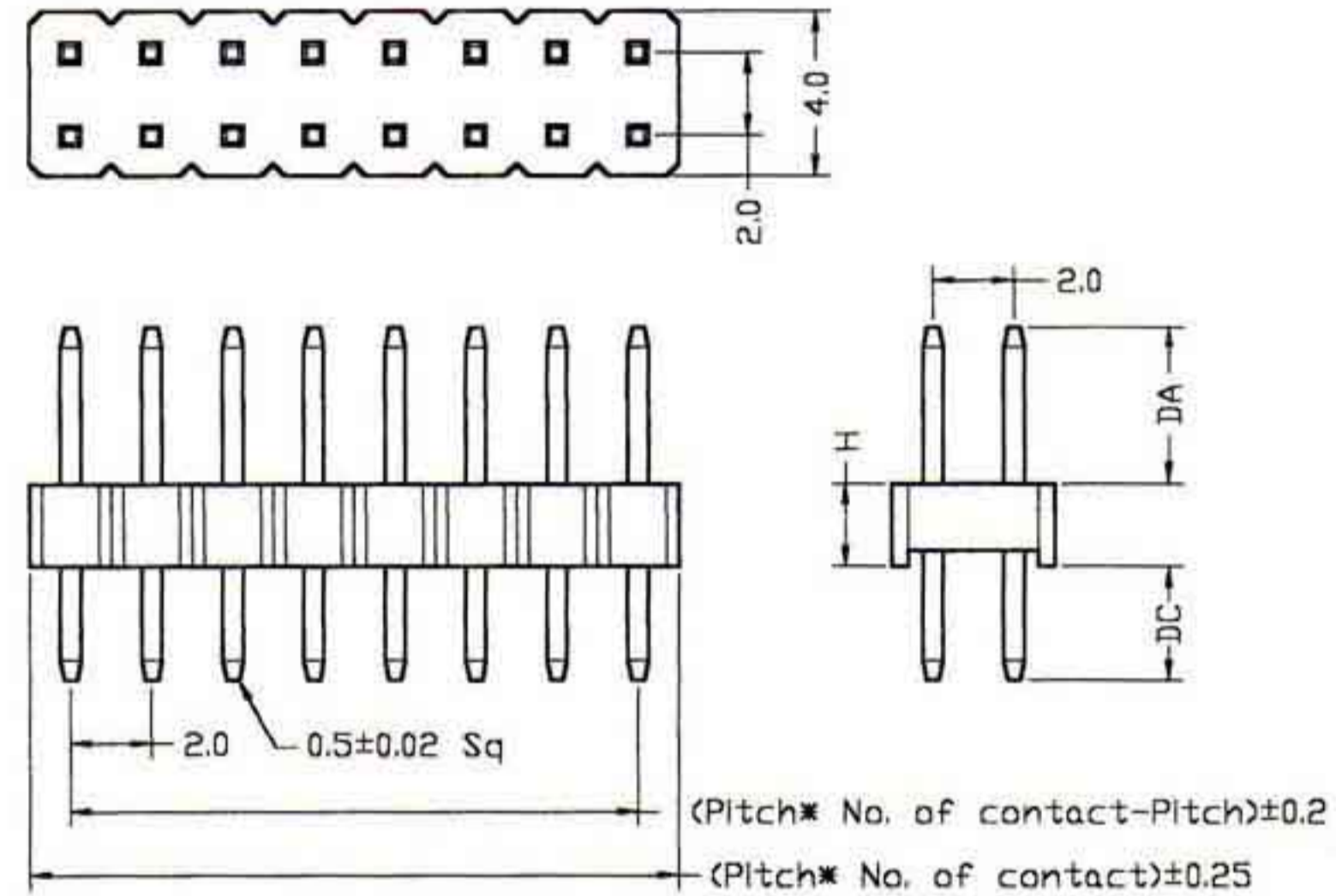
B - 1.5 mm

**SPECIFICATIONS**

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



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



P.C.B. LAYOUT

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

TOLERANCE		INCHES		M/M		TC-TEK 台灣訊科實業有限公司	
.X	.015			.30		TC-TEK Industries Limited TEL:886-2-89914199 FAX:886-2-29929564	
.XX	.010			.10		TITLE: 2.0x2.0mm Pin Header, Straight Dual Row 02 to 80 Contacts	
.XXX	.005			.05		DRAWN BY: <b>Robert</b> USED ON:	
CHECK BY:	<b>Henry</b>	SCALE:			DRAWING NO:		REV 01
APPD BY:	<b>Michael</b>	UNIT:			TC-5303 Series		
		DATE:					