Pin Header, Single Row

02 to 40 Contacts Grid Pattern 2.54mm

APPLICATION AND FEATURES

- 1. Side and end stackable (on unbroken edges)
- 2. Notches for easy breakable
- 3. Variable pin length, gold or tin plated
- 4. Standoffs facilitate post soldering clean
- 5. Mate with Mini Jumper and P.C.Board connectors e.g. WP series: 1521B, 1520C, 1522B, 1521F, 1521D

SPECIFICATIONS

Dielectric withstanding:

Current rating: 3 Amp

Insulator resistance: 5000 M Ω min.

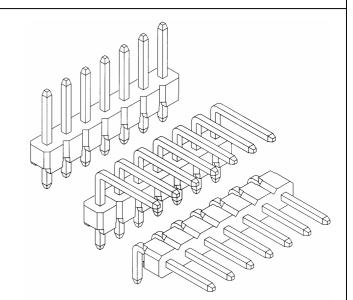
500 V DC for 1 minute AC 500 V for 1 minute -40°C ~ +105°C

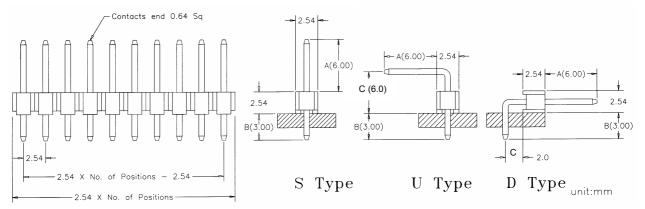
Operating Temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$ Contact Material: Brass or Phosphor

bronze

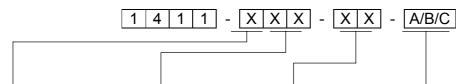
Insulator Material: Polyester, UL 94V-0

⊚Standard: P.B.T.





How to order: Please replaces "X" with appropriate coding listed in the tables below



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Number of Contacts	Connector Type		Contact Plating		Pin Length (mm)			
No. of contact = code	Definition	Code	Definition	Code	Α	В	С	Recommended P.C. Board Hole Layout
02 to 40 Contacts	Straight	S	Tin Plated:	01	6.0	3.0	2.0	Hole Layout
	Up Angle	U	Gold Plated: Flash	02				-> .100± .002 2.54± 0.05
	Down Angle	D	10µ" 30µ"	10 30				Typ. (Non-Accum.)
			 Standard: 02 Optional plating please advise microinch thickness 		If you desire on other length, by marking put desired length in the A/B Standard: 6.0/3.0/2.0			.040±.002
								1.02±0.05 Dia. Typ.
							-	WINDOINT ELECTRONIC CO