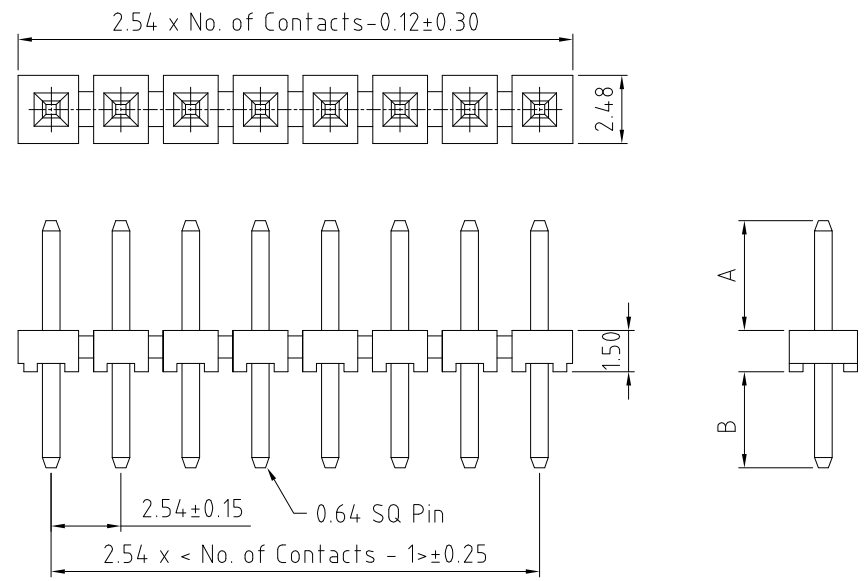


BB02-TP :- 2.54mm (0.1") PIN HEADER, SINGLE ROW, THROUGH HOLE 02 TO 40 CONTACTS, SURFACE MOUNT COMPATIBLE, H=1.5

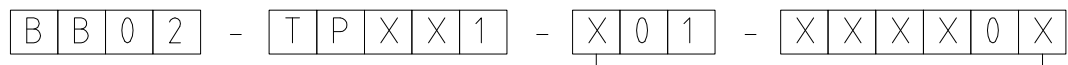
SPECIFICATIONS
 CURRENT RATING 3 AMP
 INSULATOR RESISTANCE 1000 MEGOHMS MIN.
 DIELECTRIC WITHSTANDING 600 V AC/DC
 CONTACT RESISTANCE 20m OHMS MAX.
 OPERATING TEMPERATURE -40°C TO +105°C
 CONTACT MATERIAL BRASS
 INSULATOR MATERIAL THERMOPLASTIC, UL 94V-0
 STANDARD : LCP OR NYLON 6T
 PLATING GOLD, TIN OR SELECTIVE OVER MIN. 30U" NICKEL
 SOLDERABILITY: LCP - IR REFLOW: 280°C FOR 10 SEC
 WAVE: 250°C FOR 5-10 SEC
 MANUAL SOLDER: 380°C FOR 3-5 SEC
 NYLON 6T - IR REFLOW: 260°C FOR 10 SEC
 WAVE: 230°C FOR 5-10 SEC
 MANUAL SOLDER: 350°C FOR 3-5 SEC



PACKED LOOSE IN BOX.

MATES WITH :-
 BB02-JB BB02-JL
 BB02-JC BB02-JR
 BB02-JE BB02-JS
 BB02-JF BB02-JT
 BB02-JG BB02-JU
 BB02-JJ BB02-KR

HOW TO ORDER



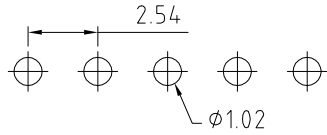
NO. OF CONTACTS: 02 TO 40

CONTACT PLATING OPTIONS:
 K = GOLD FLASH (STANDARD)
 A = 10U" GOLD ON CONTACT/GOLD FLASH ON TAIL
 B = 15U" GOLD ON CONTACT/GOLD FLASH ON TAIL
 C = 30U" GOLD ON CONTACT/GOLD FLASH ON TAIL
 T = BRIGHT TIN
 M = MATT TIN
 D = GOLD FLASH ON CONTACT/BRIGHT TIN ON TAIL
 E = 10U" GOLD ON CONTACT/BRIGHT TIN ON TAIL
 F = 15U" GOLD ON CONTACT/BRIGHT TIN ON TAIL
 G = 30U" GOLD ON CONTACT/BRIGHT TIN ON TAIL

PIN LENGTH A (1/10mm)
 PLEASE SPECIFY PIN LENGTH REQUIRED
 I.E. 2.5mm = 25
 STANDARD = 40
 TOLERANCE: ±0.25

INSULATOR OPTIONS:
 L = LCP
 N = NYLON 6T

PIN LENGTH B (1/10mm)
 PLEASE SPECIFY PIN LENGTH REQUIRED
 I.E. 2.5mm = 25
 STANDARD = 35
 TOLERANCE: ±0.25



RECOMMENDED PC BOARD HOLE LAYOUT

REV. DATE & DRN TO 21/11/11 - NYW RELEASE	Scale: 5:1	THIRD ANGLE	Unstated Tolerances: X ± 0.30 X ± 0.25 XX ± 0.15 XXX ± 0.10	Material SEE NOTE	 www.gradconn.com	Type: BB02-TP
	Drawn: NYW			NOT TO SCALE		BB02-TP
	App'd: XXXX	Title: PIN HEADER		Unit: mm		Drawing Number:
	Date: 21 NOV '11	Revision: 1.0				Sheet 1 of 1
© THIS DRAWING IS CONFIDENTIAL AND MUST NOT BE COPIED OR DISCLOSED WITHOUT WRITTEN CONSENT						Drawing © E and OE