

BB02-YP :- 1.0mm X 1.0mm (0.039" X 0.039") SMD PIN HEADER, DUAL ROW, R/A - 04 TO 30 CONTACTS

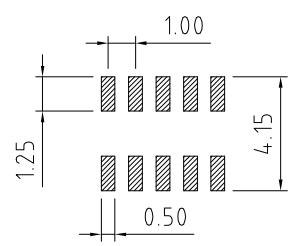
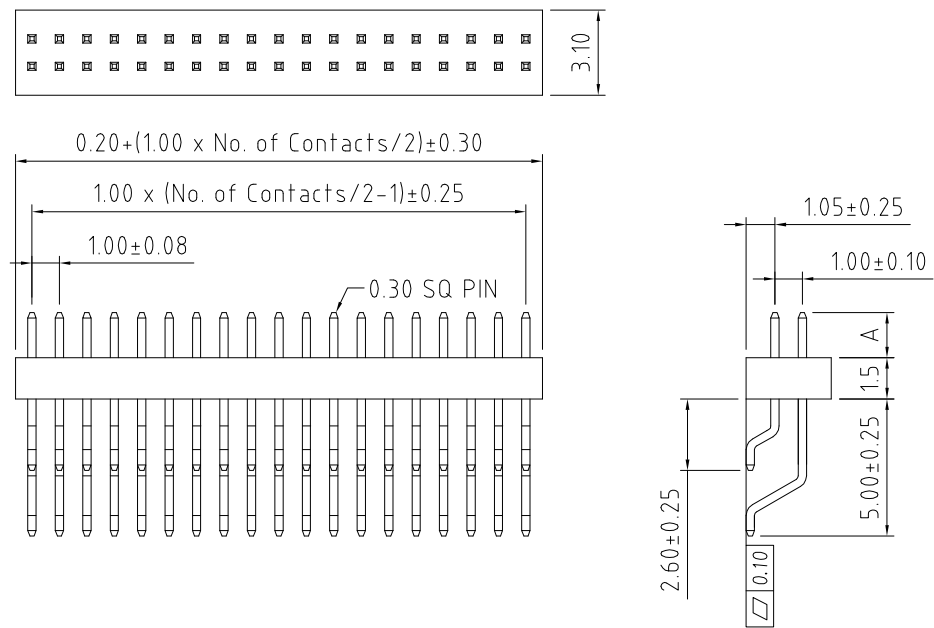
SPECIFICATIONS

CURRENT RATING	1 AMP
INSULATOR RESISTANCE	1000 MEGOHMS MIN.
CONTACTS RESISTANCE	20 m OHMS MAX.
DIELECTRIC WITHSTANDING	AC 300V
OPERATING TEMPERATURE	-40°C TO +105°C
CONTACT MATERIAL	PHOSPHOR BRONZE
INSULATOR MATERIAL	THERMOPLASTIC, UL 94V-0 STANDARD: LCP
PLATING	GOLD, TIN, OR SELECTIVE OVER MIN. 30U" NICKEL
SOLDERABILITY	IR REFLOW: 280°C FOR 10 SEC MANUAL SOLDER: 380°C FOR 3-5 SEC

NOTES:

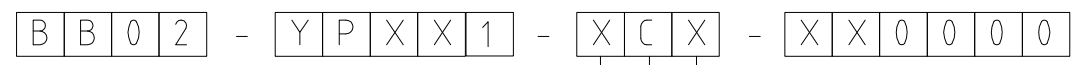
1. THE PACKAGING FOR 04 TO 08 CONTACTS IS BOX INSTEAD OF TUBE.

MATES WITH :- BB02-WA



RECOMMENDED PC BOARD SMD LAYOUT
(TOLERANCE: ±0.05)

HOW TO ORDER



NO. OF CONTACTS
04 TO 30

CONTACT PLATING OPTIONS
K = GOLD FLASH (STANDARD)
T = BRIGHT TIN
M = MATT TIN

INSULATOR THICKNESS=1.5MM

PACKAGING OPTIONS
3 - TUBE (SEE NOTE.1)
6 - T & R
7 - T & R + FILM

PIN LENGTH 'A' (1/10mm)
PLEASE SPECIFY PIN LENGTH REQUIRED IN mm
I.E. 2.5mm = 25
STANDARD = 1.5
TOL. ±0.25mm

REV. DATE & DRN
T0 03/07/09 - CHC RELEASE
T1 14/07/09 - NYW
T2 14/07/09 - SPECIFICATION
T3 03/08/10 - NYW
T4 03/08/10 - NYW
T5 03/08/10 - NYW
T6 03/08/10 - NYW
T7 03/08/10 - NYW
T8 03/08/10 - NYW
T9 03/08/10 - NYW
T10 03/08/10 - NYW
T11 03/08/10 - NYW
T12 03/08/10 - NYW
T13 03/08/10 - NYW
T14 03/08/10 - NYW
T15 03/08/10 - NYW
T16 03/08/10 - NYW
T17 03/08/10 - NYW
T18 03/08/10 - NYW
T19 03/08/10 - NYW
T20 03/08/10 - NYW
T21 03/08/10 - NYW
T22 03/08/10 - NYW
T23 03/08/10 - NYW
T24 03/08/10 - NYW
T25 03/08/10 - NYW
T26 03/08/10 - NYW
T27 03/08/10 - NYW
T28 03/08/10 - NYW
T29 03/08/10 - NYW
T30 03/08/10 - NYW
T31 03/08/10 - NYW
T32 03/08/10 - NYW
T33 03/08/10 - NYW
T34 03/08/10 - NYW
T35 03/08/10 - NYW
T36 03/08/10 - NYW
T37 03/08/10 - NYW
T38 03/08/10 - NYW
T39 03/08/10 - NYW
T40 03/08/10 - NYW
T41 03/08/10 - NYW
T42 03/08/10 - NYW
T43 03/08/10 - NYW
T44 03/08/10 - NYW
T45 03/08/10 - NYW
T46 03/08/10 - NYW
T47 03/08/10 - NYW
T48 03/08/10 - NYW
T49 03/08/10 - NYW
T50 03/08/10 - NYW

Scale: 5:1	THIRD ANGLE	Unstated Tolerances: X ± 0.30 X ± 0.25 XX ± 0.15 XXX ± 0.10	Material SEE NOTE
Drawn: CHC			
App'd: XXX	Title: PIN HEADER		NOT TO SCALE
Date: 13 MAR '12	Revision: 1.4		UNIT: mm

www.gradconn.com

THIS DRAWING IS CONFIDENTIAL AND MUST NOT BE COPIED OR DISCLOSED WITHOUT WRITTEN CONSENT

Type: BB02-YP
BB02-YP
Drawing Number:
Sheet 1 of 1
Drawing © E and O E