

BB02-YN :- 1.0mm ( 0.039" ) SMD PIN HEADER, SINGLE ROW, R/A - 02 TO 35 CONTACTS

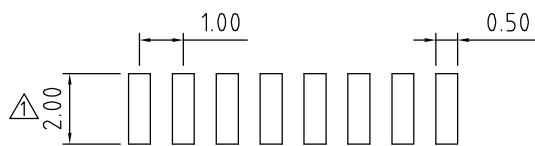
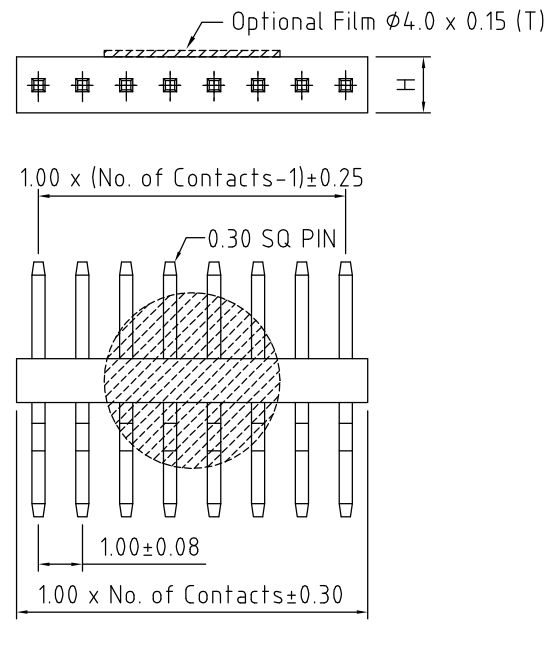
SPECIFICATIONS :

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+30%G/F OR EQUIVALENT
PLATING	GOLD, TIN, OR SELECTIVE OVER 30-50U" NICKEL
SOLDERABILITY	IR REFLOW: 280°C FOR 10 SEC MANUAL SOLDER: 380°C FOR 3-5 SEC

NOTES:

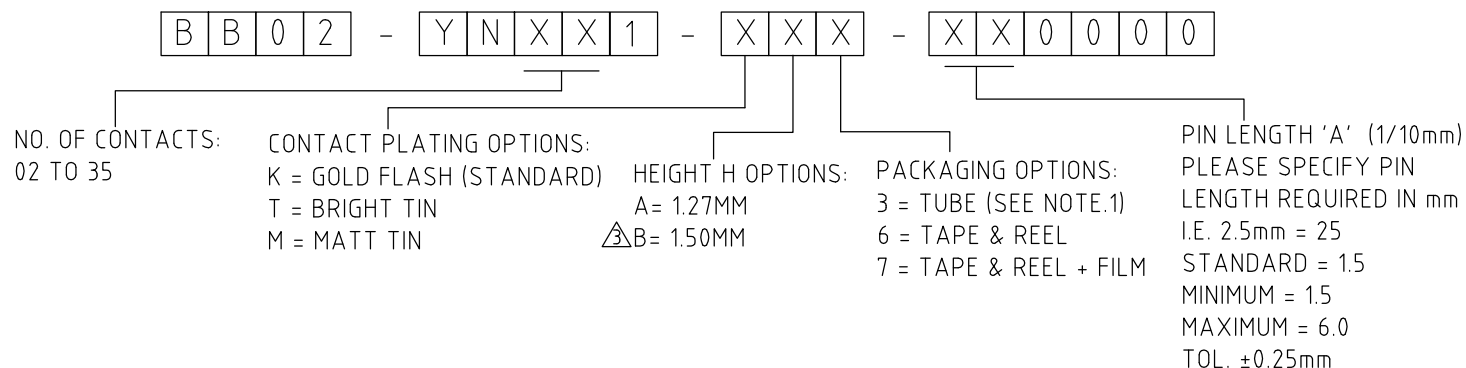
1. PACKAGING FOR 02 TO 04 CONTACTS IS BOX.

MATES WITH :- BB02-WD  
BB02-WE  
BB02-WF



RECOMMENDED PC BOARD SMD LAYOUT  
(TOLERANCE: ±0.05)

HOW TO ORDER



REV. DATE & DRN	10. 03/07/09 - CHC RELEASE
11. 16/07/09 - NYW	CHANGE REFLECTION AND RELAYOUT.
12. 07/07/10 - NYW	REMOVE OPTION 2 & 3 FROM HEIGHT C.
13. 30/03/10 - NYW	ADD B HEIGHT OPTION.
14. 17/12/10 - NYW	REMOVE HEIGHT C OPTION.
15. 25/10/11 - NYW	ADD MIN. & MAX. PIN LENGTH.
16. 07/03/12 - NYW	REMOVE PLATING OPTIONS
17. 06/07/13 - NYW	ADD FILM DRAWING.
18. 07/03/13 - NYW	CHANGE MAX. PIN# TO 35.

Scale:	8:1
Drawn:	CHC
App'd:	XXX
Date:	7 MAR. '13

THIRD ANGLE	
Title	PIN HEADER
Revision:	18

Unstated Tolerances:	X ± 0.30 X ± 0.25 XX ± 0.15 XXX ± 0.10
Material	SEE NOTE
	NOT TO SCALE
UNIT:	mm

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Type:	BB02-YN
Drawing Number:	BB02-YN
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Drawing	© E and O E