

BB02-GZ :- 2.00mm x 2.00mm (0.079" x 0.079") SOCKET, SMD, DUAL ROW - 06 to 70 CONTACTS, DUAL ENTRY

SPECIFICATIONS

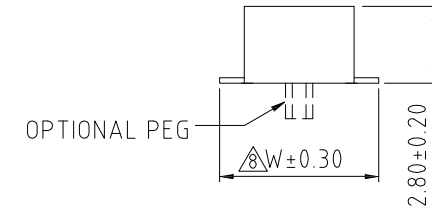
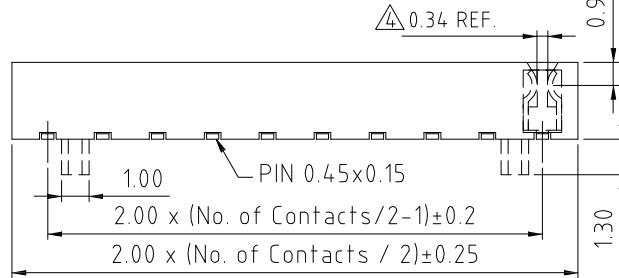
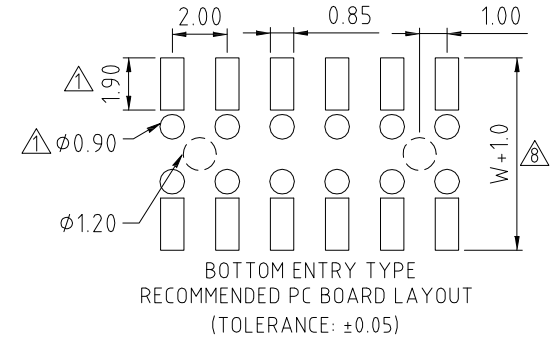
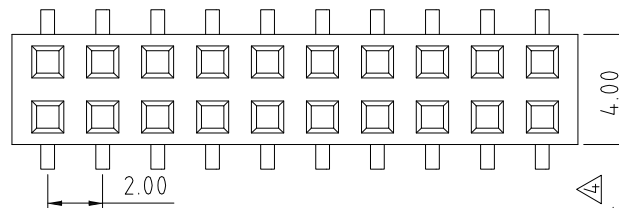
CURRENT RATING	2 AMP
INSULATOR RESISTANCE	1000 MEGOHMS MIN.
CONTACT RESISTANCE	20m ohms MAX.
DIELECTRIC WITHSTANDING	AC 500 V
OPERATING TEMPREATURE	-40°C TO +105°C
CONTACT MATERIAL	PHOSPHOR BRONZE
INSULATOR MATERIAL	THERMOPLASTIC, UL 94V-0 STANDARD NYLON 6T
PLATING	GOLD, TIN, OR SELECTIVE OVER 30~50U" NICKEL
SOLDERABILITY	IR REFLOW: 260°C FOR 10 SEC MANUAL SOLDER: 350°C FOR 3-5 SEC

NOTES:

1. RECOMMANDED MATING PIN LENGTH: FOR TOP ENTRY: 2.0MM. Δ
2. PARTS WITH SMALLER NUMBER OF CONTACTS MIGHT BE PACKED IN BOX INSTEAD OF IN TUBE.

MATES WITH:

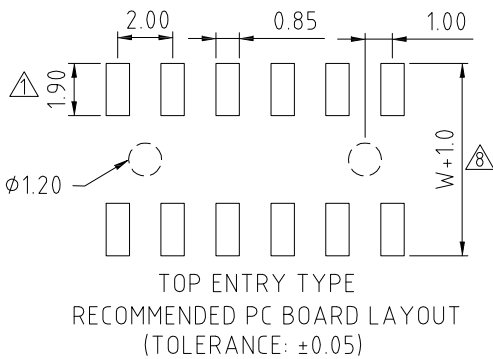
BB02-FA	BB02-FZ
BB02-FD	BB02-RH
BB02-FE	BB02-RN
BB02-FG	BB02-2F
BB02-FU	BB02-4F



HOW TO ORDER



- | | | | | |
|------------------------------------|---|---|---|--|
| NO. OF CONTACTS: Δ 06 TO 70 | CONTACT PLATING OPTIONS: Δ
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 | FOOTPRINT "W" OPTIONS: Δ
0 = 5.8MM
A = 5.1MM | PACKAGING OPTIONS:
3 = TUBE
4 = TUBE + FILM
5 = TUBE + CAP
6 = TAPE & REEL
7 = TAPE & REEL + FILM
8 = TAPE & REEL + CAP
(see note 2) | LOCATING PEG OPTIONS:
A = WITH PEG
B = WITHOUT PEG |
|------------------------------------|---|---|---|--|



REV. DATE & DRN	10. 12/05/05 - NYW RELEASE
11. 05/06/05 - NYW	11. 05/06/05 - NYW
12. 05/06/05 - NYW	12. 05/06/05 - NYW
13. 05/06/05 - NYW	13. 05/06/05 - NYW
14. 05/06/05 - NYW	14. 05/06/05 - NYW
15. 05/06/05 - NYW	15. 05/06/05 - NYW
16. 05/06/05 - NYW	16. 05/06/05 - NYW
17. 05/06/05 - NYW	17. 05/06/05 - NYW
18. 05/06/05 - NYW	18. 05/06/05 - NYW
19. 05/06/05 - NYW	19. 05/06/05 - NYW
20. 05/06/05 - NYW	20. 05/06/05 - 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: XXXX	Title: SOCKET		NOT TO SCALE
Date: 7 MAR. '14	Revision: 2.0		Unit: mm

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Type: BB02-GZ
BB02-GZ
Drawing Number:
Sheet 1 of 1
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