

BB02-VN: 5.08mm (0.2") SOCKET, STRAIGHT, SMD, SINGLE ROW - 02 to 20 CONTACTS, DUAL ENTRY

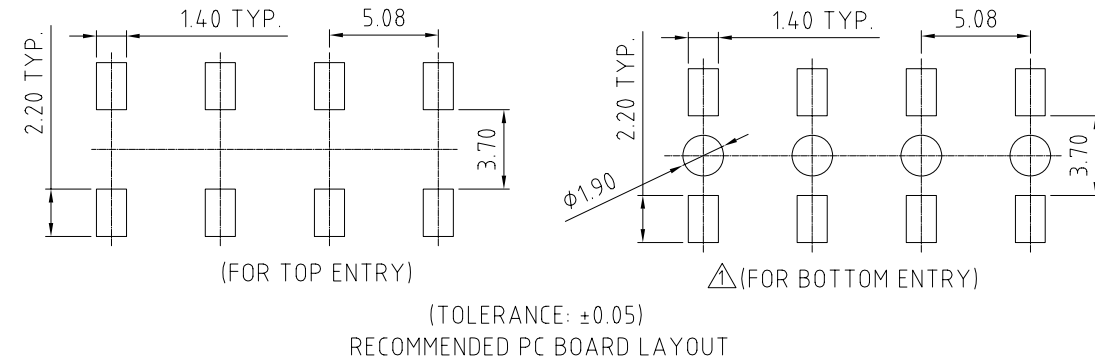
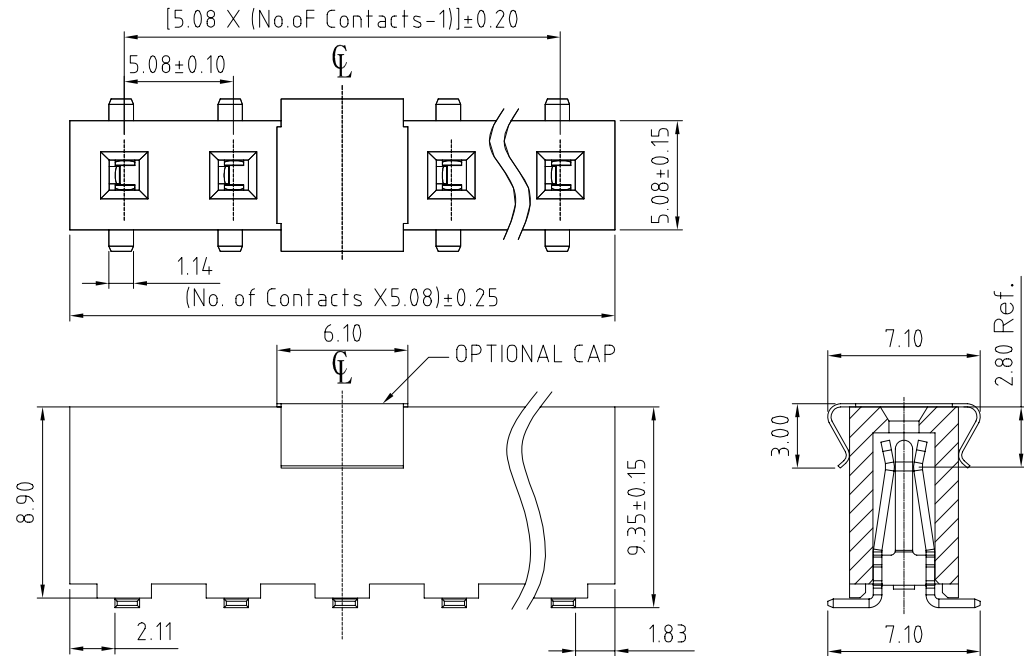
SPECIFICATIONS

CURRENT RATING	7.9 AMP
INSULATOR RESISTANCE	1000 MEGOHMS MIN.
CONTACT RESISTANCE	20m ohms MAX.
DIELECTRIC WITHSTANDING	1500V AC/DC
OPERATING TEMPREATURE	-55°C TO +105°C
CONTACT MATERIAL	PHOSPHOR BRONZE
INSULATOR MATERIAL	LCP, UL 94V-0
PLATING	MATT TIN OVER 30-50U" NICKEL
SOLDERABILITY	IR REFLOW: 280°C FOR 10 SEC MANUAL SOLDER: 380°C FOR 3-5 SEC

MATES WITH: - BB02-VA
BB02-VB
BB02-VC

NOTES:

- GOLD FLASH PLATING IS AVAILABLE UPON REQUEST, PLEASE CONTACT US FOR MORE INFORMATION.
- RECOMMENDED MATING PIN LENGTH FOR TOP ENTRY: 5.0MM.



HOW TO ORDER



NO. OF CONTACTS
02 TO 20

CONTACT PLATING OPTIONS
M = MATT TIN (STANDARD)

PACKAGE OPTIONS
3 = TUBE / BOX
5 = TUBE + CAP
6 = T & R
8 = T & R + CAP

REV.	DATE & DRN
1.0	02/05/07 - NYW RELEASE
1.1	23/07/07 - NYW RELEASE
1.2	06/06/08 - CHC ADD BOTTOM ENTRY LAYOUT PLATING MODIFICATION
1.3	25/12/08 - NYW DRAWING MODIFICATION
1.4	05/03/09 - NYW REMOVE OTHER PLATING ADD NOTES 1
1.5	30/07/10 - NYW ADD NOTES 2
1.6	27/05/10 - CHC DRAWING MODIFICATION

Scale:	4:1	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:	21 MAY '10	Revision:	1.6		Unit: mm

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