

BB02-GL :- 2.00mm x 2.00mm (0.079" x 0.079") SOCKET, DUAL ROW, THROUGH HOLE - 06 to 80 CONTACTS, RIGHT ANGLE TYPE

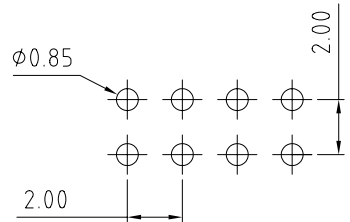
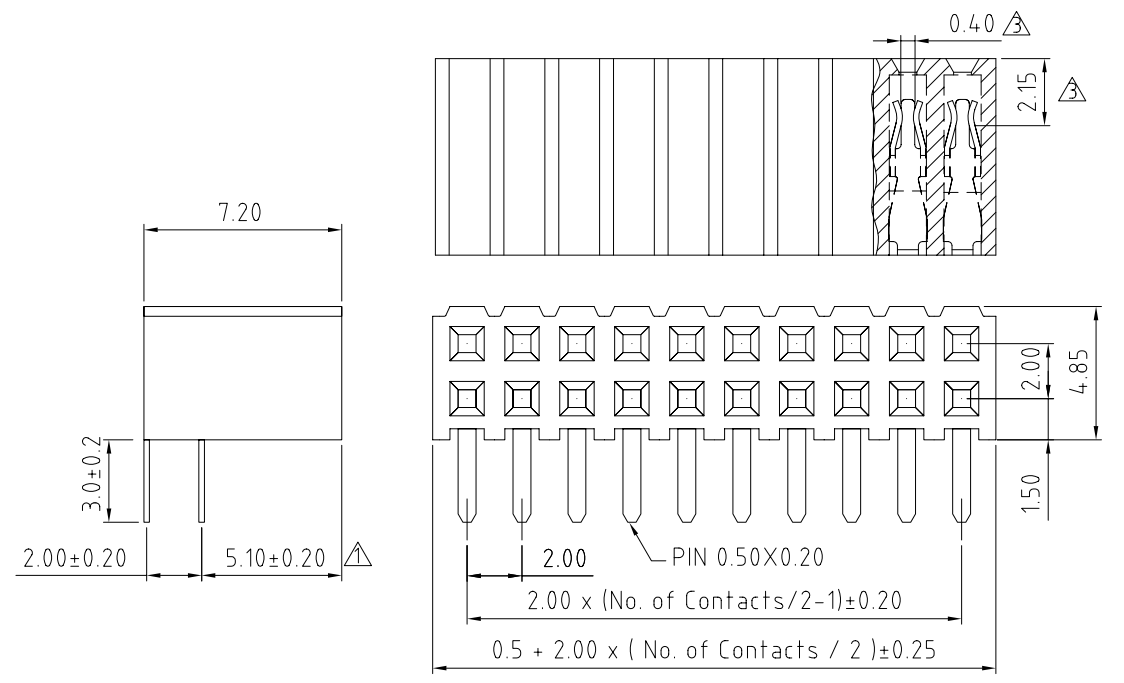
SPECIFICATIONS

CURRENT RATING	2 AMP
INSULATOR RESISTANCE	1000 MEGOHMS MIN.
CONTACT RESISTANCE	20 m ohms MAX.
DIELECTRIC WITHSTANDING	AC 500 V
OPERATING TEMPERATURE	-40°C TO +105°C
CONTACT MATERIAL	PHOSPHOR BRONZE
INSULATOR MATERIAL	POLYESTER, UL 94V-0
	STANDARD: NYLON 6T
PLATING	GOLD, TIN, OR SELECTIVE OVER 30-50U" NICKEL
SOLDERABILITY	IR REFLOW: 260°C FOR 10 SEC
	WAVE: 230°C FOR 5-10 SEC
	MANNUAL SOLDER: 350°C FOR 3-5 SEC

NOTES:
1. RECOMMENDED MATING PIN LENGTH: 4.0MM

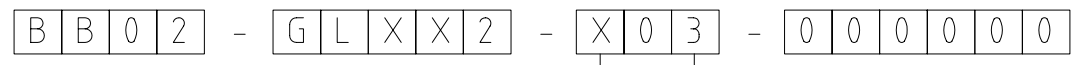
MATES WITH :-

BB02-FA	BB02-FT
BB02-FD	BB02-FU
BB02-FE	BB02-FZ
BB02-FG	BB02-RH
BB02-FR	BB02-RN



RECOMMENDED PC BOARD HOLE LAYOUT
(TOLERANCE: ±0.05)

HOW TO ORDER



NO. OF CONTACTS
06 TO 80

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

PACKAGING OPTIONS
3 - TUBE

REV.	DATE & DRN
10	13/07/06 - S/T RELEASE
11	05/05/06 - NYW
12	09/08/06 - NYW
13	03/05/07 - NYW
14	03/06/08 - CHC
15	05/02/09 - CHC

Scale:	5:1
Drawn:	CHC
App'd:	XXXX
Date:	05 FEB '09
THIRD ANGLE	
Title	SOCKET
Revision:	1.5

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-GL
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