

BB02-CW :- 1.27mm x 1.27mm (0.05" x 0.05") SOCKET, THROUGH HOLE, DUAL ROW, RIGHT ANGLE - 04 to 100 CONTACTS

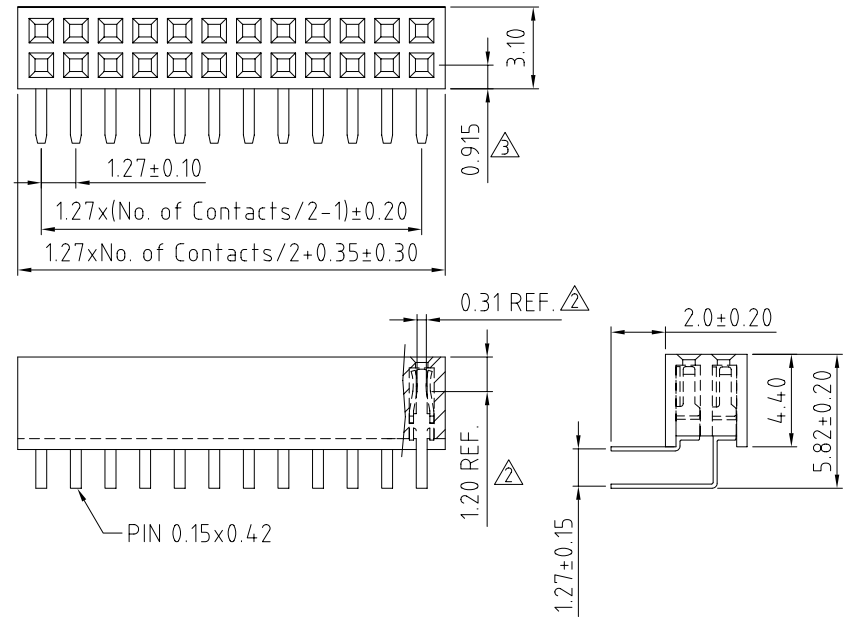
SPECIFICATIONS

CURRENT RATING	1 AMP
INSULATOR RESISTANCE	1000 MEGOHMS MIN.
DIELECTRIC WITHSTANDING	300 V AC/DC
CONTACT RESISTANCE	20m OHMS MAX.
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: 3.0MM Δ
2. STANDARD PACKAGE: TUBE.

MATES WITH :- BB02-BC BB02-NE
 BB02-BD
 BB02-BK
 BB02-BP
 BB02-BS

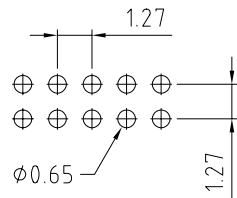


HOW TO ORDER



NO. OF CONTACTS
 04 TO 98
 00 = 100

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



RECOMMENDED PC BOARD HOLE LAYOUT
 (TOLERANCE: ±0.05)

REV.	DATE & DRN
10	14/03/06 - NYW RELEASE
11	24/07/06 - NYW DRAWING MODIFICATION
12	28/03/07 - NYW ADD CONTACT DIMENSION, ADD RECOMMENDED MATING PIN LENGTH
13	02/05/07 - NYW ADD DIMENSION 31RILL
14	21/05/08 - CHC PLATING MODIFICATION
15	29/12/08 - CHC DRAWING MODIFICATION

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: 29 DEC '08	Revision: 1.5		UNIT: mm

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