

BB02-BZ-A :- 1.27mm X 1.27mm (0".05" X 0".05") BOX HEADER, THROUGH HOLE, DUAL ROW, RIGHT ANGLE - 06 TO 100 CONTACTS

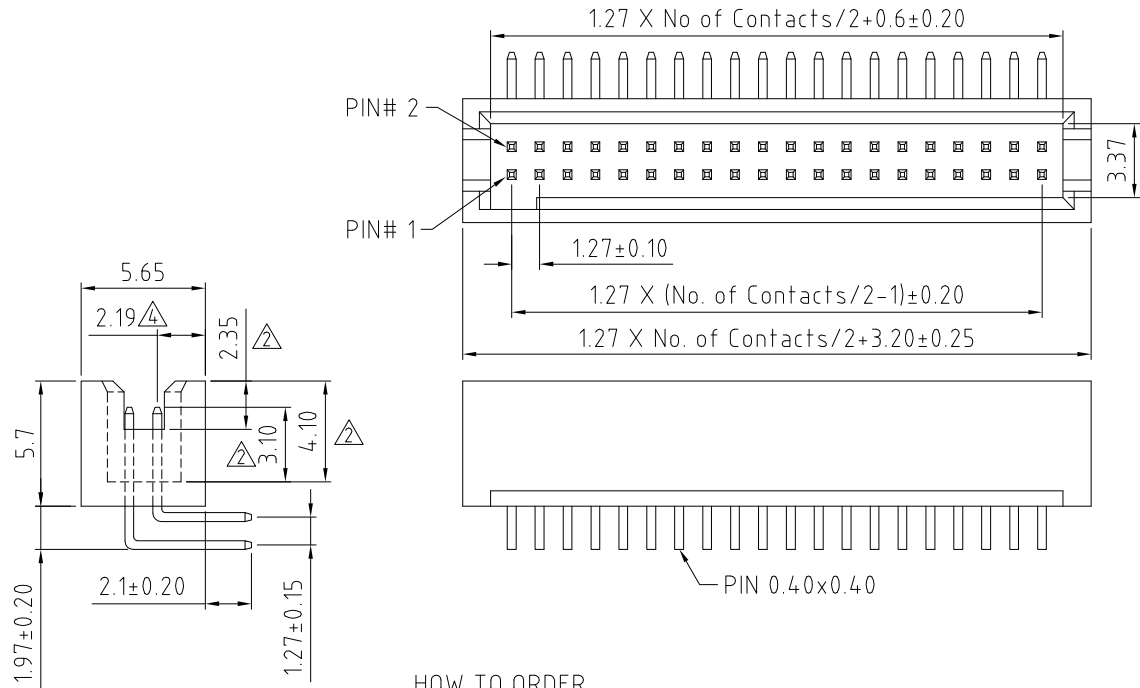
SPECIFICATIONS :

CURRENT RATING	1 AMP
INSULATOR RESISTANCE	1000 MEGOHMS MIN.
DIELECTRIC WITHSTANDING	AC 300 V
CONTACT RESISTANCE	20m OHMS MAX.
OPERATING TEMPERATURE	-40°C TO +105°C
CONTACT MATERIAL	BRASS
INSULATOR MATERIAL	THERMOPLASTIC, UL 94V-0
	STANDARD : LCP + 30% G/F Δ
PLATING	GOLD, TIN, OR SELECTIVE OVER 30~50U" NICKEL
SOLDERABILITY	IR REFLOW: 280°C FOR 10 SEC
	WAVE: 250°C FOR 5-10 SEC
	MANUAL SOLDER: 380°C FOR 3-5 SEC

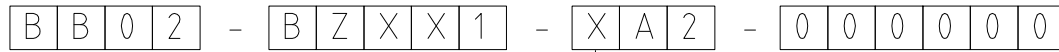
STANDARD PACKAGE: TRAY.

MATES WITH

PERFECT MATING PARTS: BB02-CM, BB02-CU
 OTHER MATING PARTS: BB02-CL, BB02-CN (4.40MM PROFILE ONLY)

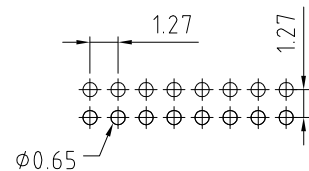


HOW TO ORDER



NO. OF CONTACTS:
 Δ 06 TO 98
 100 Contacts = 00

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 PCB HOLE LAYOUT
 (TOLERANCE: ±0.05)

REV. DATE & DRN	28/07/05 - NYW RELEASE
11	DRAWING MODIFICATION
12	27/03/07 - NYW
13	ADD DIMENSIONS
14	28/03/07 - NYW
15	CHANGE MIN PIN# 10 TO 06 REMOVE H = 7.7MM OPTION.
16	02/05/07 - NYW
17	ADD DIMENSION 4 (IN TRI.)
18	20/05/08 - CHC
19	PLATING MODIFICATION.
20	14/08/08 - NYW
21	ADD PIN 1 INDICATION.
22	25/12/08 - CHC
23	ADD TOLERANCE.
24	27/12/10 - NYW
25	CHANGE INSULATOR TO LCP.
26	06/03/14 - NYW
27	AMEND MATES WITH P/N.

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:	XXX	Title	BOX HEADER		NOT TO SCALE
Date:	4 MAR. '14	Revision:	19	UNIT:	mm

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