

BB02-CX

CUSTOMER PRODUCT SPECIFICATION SHEET



BB02-CX :- 1.27mm X 1.27mm (0.05" x 0.05") SOCKET, RIGHT ANGLE, SMT, DUAL ROW - 04 TO 80 CONTACTS

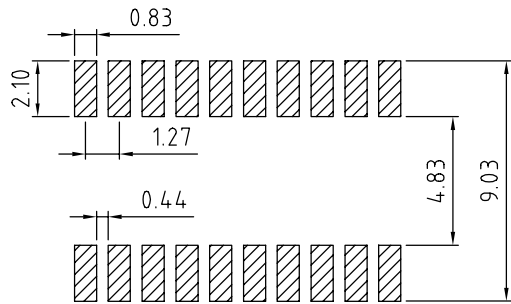
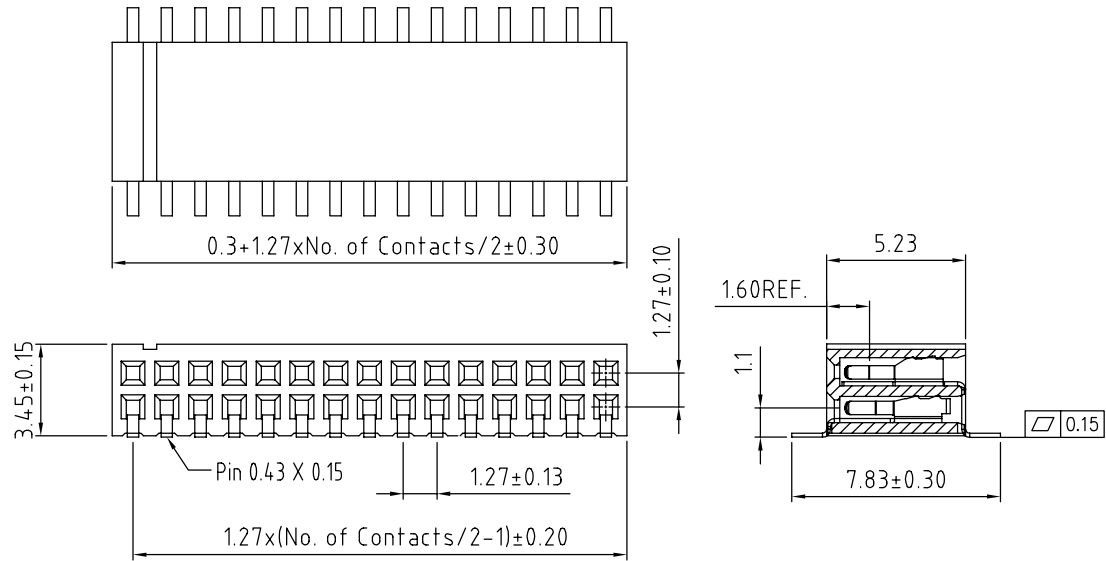
SPECIFICATIONS

CURRENT RATING	1 AMPS
INSULATOR RESISTANCE	1000 MEGOHMS MIN.
DIELECTRIC WITHSTANDING	AC 500 V
OPERATING TEMPERATURE	-40°C TO +105°C
CONTACT MATERIAL	PHOSPHOR BRONZE
INSULATOR MATERIAL	THERMOPLASTIC, UL 94V-0 STANDARD NYLON 6T
PLATING	GOLD OR TIN OVER 30-50U" NICKEL
SOLDERABILITY	IR REFLOW: 260°C FOR 10 SEC MANUAL SOLDER: 350°C FOR 3-5SEC

NOTES:

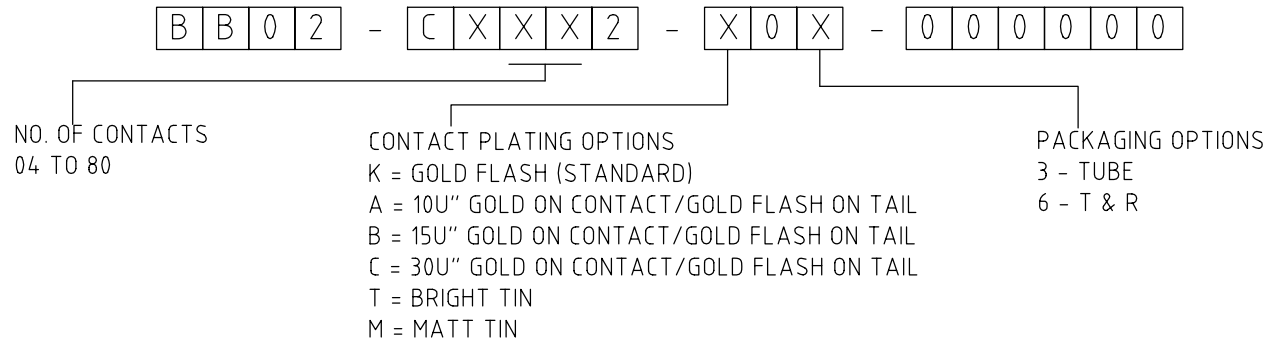
1. RECOMMENDED MATING PIN LENGTH: 3.5MM.

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



RECOMMENDED PC BOARD SMD LAYOUT  
(TOLERANCE:  $\pm 0.05$ )

HOW TO ORDER



REV.	DATE & DRN
10	04/06/07 - CHC RELEASE
11	27/05/08 - CHC PLATING MODIFICATION
12	15/12/08 - NYW CHANGE MIN CONTACT NO. FROM 05 TO 04

Scale:	5:1	THIRD ANGLE	Unstated Tolerances: X. $\pm 0.30$ .X $\pm 0.25$ .XX $\pm 0.15$ .XXX $\pm 0.10$	Material	SEE NOTE
Drawn:	CHC				
App'd:	NYW	Title:	SOCKET		NOT TO SCALE
Date:	15 DEC '08	Revision:	1.2	Unit:	mm

www.gradconn.com

© THIS DRAWING IS CONFIDENTIAL AND MUST NOT BE COPIED OR DISCLOSED WITHOUT WRITTEN CONSENT

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