



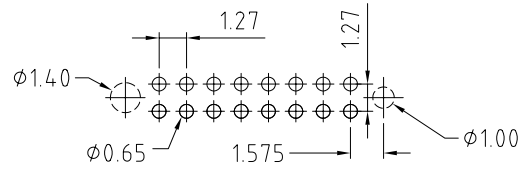
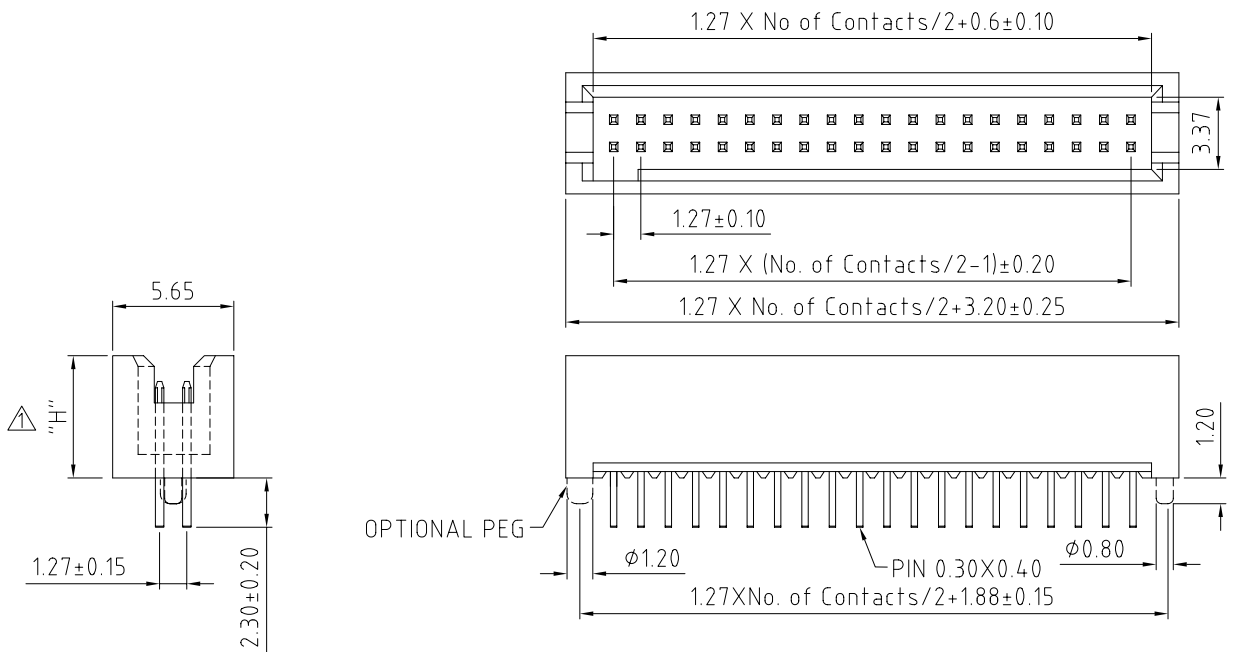
BB02-BE :- 1.27mm X 1.27mm (0.05" X 0.05") BOX HEADER, THROUGH HOLE, DUAL ROW, STRAIGHT - 10 TO 100 CONTACTS

SPECIFICATIONS

CURRENT RATING	1 AMP
INSULATOR RESISTANCE	1000 MEGOHMS MIN.
DIELECTRIC WITHSTANDING	AC 300 V
CONTACT RESISTANCE	20m OHMS MAX.
OPERATING TEMPERATURE	-40° TO +105°C
CONTACT MATERIAL	COPPER ALLOY
INSULATOR MATERIAL	POLYESTER UL 94V-0 STANDARD NYLON 6T
FINISH	GOLD OR TIN PLATED
SOLDERABILITY	IR REFLOW: 260°C FOR 10 SEC WAVE: 230°C FOR 5-10 SEC MANUAL SOLDER: 350°C FOR 3-5 SEC

PACKED IN TRAY.

- MATES WITH:
- BB02-CL BB02-CU
 - BB02-CM BB02-CW
 - BB02-CN
 - BB02-CQ
 - BB02-CR



RECOMMENDED PC BOARD SMD LAYOUT

HOW TO ORDER

B	B	0	2	-	B	E	X	X	1	-	X	X	2	-	X	0	0	0	0	0
				NO. OF CONTACTS				CONTACT PLATING				"H" HEIGHT				WITH OR WITHOUT LOCATING PEG				
10 TO 98				GOLD FLASH = K				A = 5.70MM				A = WITH								
100 Contacts = 00				10 MICRO INCHES GOLD = A				B = 7.30MM				B = WITHOUT								
				15 MICRO INCHES GOLD = B																
				30 MICRO INCHES GOLD = C																
				TIN = T																
				SELECTIVE GOLD FLASH = D																
				SELECTIVE 10 MICRO INCHES GOLD = E																
				SELECTIVE 15 MICRO INCHES GOLD = F																
				SELECTIVE 30 MICRO INCHES GOLD = G																
				STANDARD = K																

REV. DATE & DRN
 10. 19/09/05 - CHC RELEASE
 11. 28/10/05 - NYW
 12. 17/07/06 - NYW
 13. 17/07/06 - NYW
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Scale: 4:1	THIRD ANGLE	Unstated Tolerances: 0 Dec Places 1 Dec Places 2 Dec Places 3 Dec Places	Material SEE NOTE	 www.gradconn.com THIS DRAWING IS CONFIDENTIAL AND MUST NOT BE COPIED OR DISCLOSED WITHOUT WRITTEN CONSENT	Type: BB02-BE
Drawn: CHC		Title: BOX HEADER	NOT TO SCALE		BB02-BE
App'd: NYW	Date: 17 JUL '06	Revision: 12	UNIT: mm		Drawing Number: Sheet 1 of 1
					Drawing © E and O E