

SPECIFICATIONS

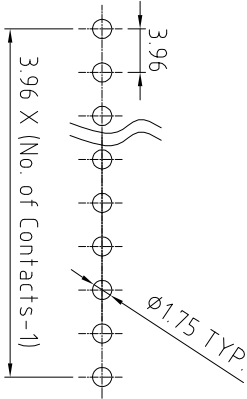
CURRENT RATING	7.9 AMP
INSULATOR RESISTANCE	1000 MEGOHMS MIN. $\Delta$
CONTACT RESISTANCE	30m ohms MAX $\Delta$
DIELECTRIC WITHSTANDING	1000V AC/DC $\Delta$
OPERATING TEMPERATURE	-40°C TO +105°C $\Delta$
CONTACT MATERIAL	PHOSPHOR BRONZE
INSULATOR MATERIAL	LCP+30% G/F, UL 94V-0
PLATING	MATT TIN OVER 30-50U" NICKEL
SOLDERABILITY	IR REFLOW: 280°C FOR 10 SEC WAVE: 250°C FOR 5-10 SEC MANUAL SOLDER: 380°C FOR 3-5 SEC

PACKAGE: BULK.

MATES WITH: - BB02-US  
BB02-UT

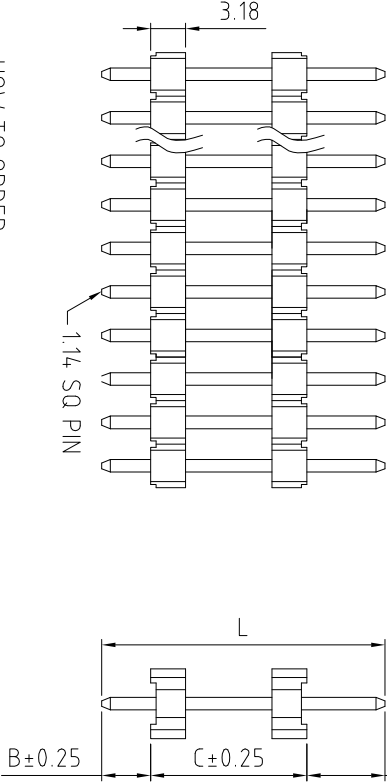
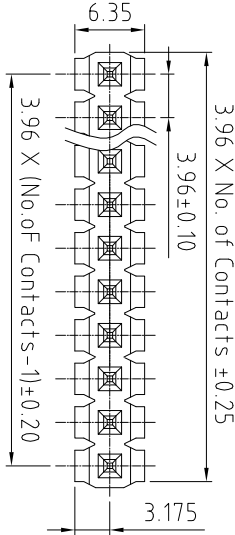
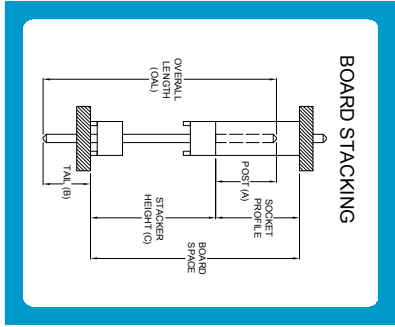
NOTES:

1. GOLD FLASH PLATING IS AVAILABLE UPON REQUEST,  
PLEASE CONTACT US FOR MORE INFORMATION.



(TOLERANCE:  $\pm 0.05$ )

RECOMMENDED PC BOARD LAYOUT



HOW TO ORDER

B B 0 2 - U J X X 1 - M 0 1 - X X 0 0 0 0

NO. OF CONTACTS:  
02 TO 24

CONTACT PLATING OPTIONS:  
M = MATT TIN (STANDARD)

PIN LENGTH CODE (SEE CHART)

<Custom length available, please contact us.>

CODE	L	A	C	B
A1	29.20	7.10	19.80	2.30
A2	29.20	6.00	20.20	3.00
B1	17.15	5.00	9.65	2.50
B2	17.15	7.00	7.15	3.00
C1	14.76	6.10	6.36	2.30
D1	26.10	5.00	18.10	3.00

(Note: Maximum L length = 40mm.)

REV.	DATE & DRN			Type: BB02-UJ
10	24/07/08 - NYW RELEASE			BB02-UJ
11	25/12/08 - NYW DRAWING MODIFICATION.			Drawing Number: Sheet 1 of 1
12	06/03/09 - NYW REMOVE OTHER PLATING OPTIONS. ADD NOTES 1.			
13	02/10/09 - NYW AMEND A2-C LENGTH.			
14	18/08/11 - NYW ADD MAX. L LENGTH.			
15	02/09/11 - NYW ADD LENGTH D1 OPTION.			
16	22/07/14 - NYW $\Delta$ AMEND SPECIFICATION.			
		Scale: 2:1	THIRD ANGLE	Material SEE NOTE
		Drawn: NYW		Unit: mm
		App'd: XXXX	Title: HEADER	
		Date: 22 JUL '14	Revision: 16	
				THIS DRAWING IS CONFIDENTIAL AND MUST NOT BE COPIED OR DISCLOSED WITHOUT WRITTEN CONSENT