

BB02-UH: 3.96mm (0.156") HEADER, RIGHT ANGLE, SINGLE ROW, THROUGH HOLE - 02 to 24 CONTACTS

SPECIFICATIONS

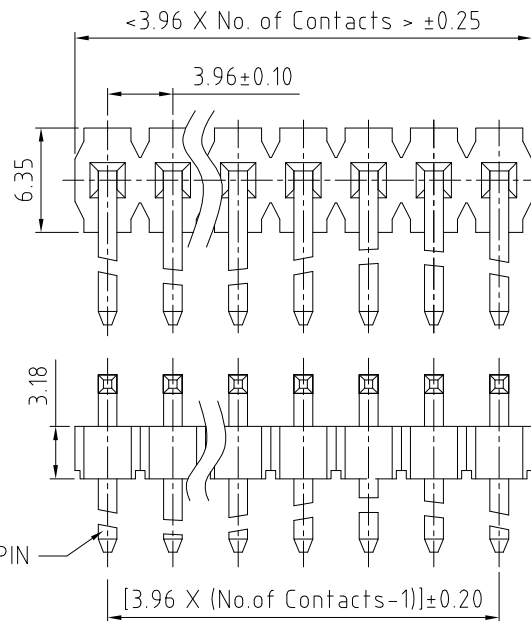
CURRENT RATING	7.9 AMP
INSULATOR RESISTANCE	1000 MEGOHMS MIN. $\Delta$
CONTACT RESISTANCE	30m ohms MAX. $\Delta$
DIELECTRIC WITHSTANDING	1000V AC/DC $\Delta$
OPERATING TEMPERATURE	-40°C TO +105°C $\Delta$
CONTACT MATERIAL	BRASS
INSULATOR MATERIAL	LCP, UL 94V-0
PLATING	MATT TIN OVER 30-50U" NICKEL
SOLDERABILITY	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:

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

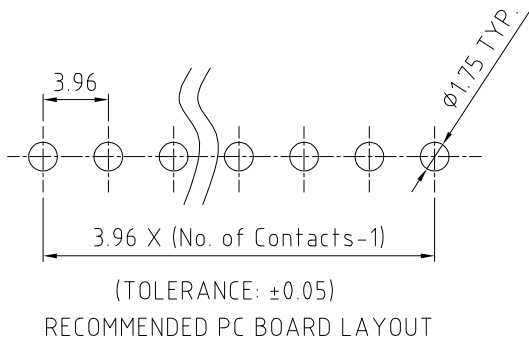


NO. OF CONTACTS:  
02 TO 24

CONTACT PLATING OPTIONS:  
M = MATT TIN (STANDARD)

PIN LENGTH OPTIONS:

A	A : 4.45, B : 8.15, C : 2.55
B	A : 4.00, B : 13.60, C : 4.95
C	A : 4.50, B : 10.75, C : 6.30
D	A : 3.66, B : 3.66, C : 2.87 $\Delta$
E	A : 4.00, B : 6.00, C : 1.15 $\Delta$
F	A : 4.45, B : 6.00, C : 2.55 $\Delta$
G	A : 4.00, B : 17.80, C : 2.90 $\Delta$
H	A : 3.18, B : 9.90, C : 2.55 $\Delta$
J	A : 2.40, B : 3.00, C : 2.55 (Tol. ±0.1) $\Delta$



REV.	DATE	BY	DESCRIPTION
10.	15/06/07	CHC	RELEASE
11.	07/06/08	CHC	
12.	06/06/08	CHC	ADD PIN LENGTH OPTION D.
13.	06/06/08	CHC	PLATING MODIFICATION
14.	06/07/08	CHC	ADD PIN LENGTH OPTION E.
15.	08/07/08	CHC	ADD PIN LENGTH OPTION F.
16.	12/25/08	NYW	ADD PIN LENGTH OPTION G.
17.	06/08/09	NYW	DRAWING MODIFICATION
18.	06/08/09	NYW	REMOVE OTHER PLATING OPTIONS.
19.	16/08/13	NYW	ADD NOTES 1.
20.	25/11/13	NYW	ADD PIN LENGTH OPTION H.
21.	27/07/14	NYW	ADD PIN LENGTH OPTION J.
22.	27/07/14	NYW	AMEND SPECIFICATION

Scale:	3:1
Drawn:	CHC
App'd:	XXXX
Date:	22 JUL '14
THIRD ANGLE	
Title	HEADER
Revision:	19

Unstated Tolerances:	Material
X ± 0.30	SEE NOTE
X ± 0.25	
XX ± 0.15	
XXX ± 0.10	
	NOT TO SCALE
	Unit: mm

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Type:	BB02-UH
Drawing Number:	BB02-UH
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