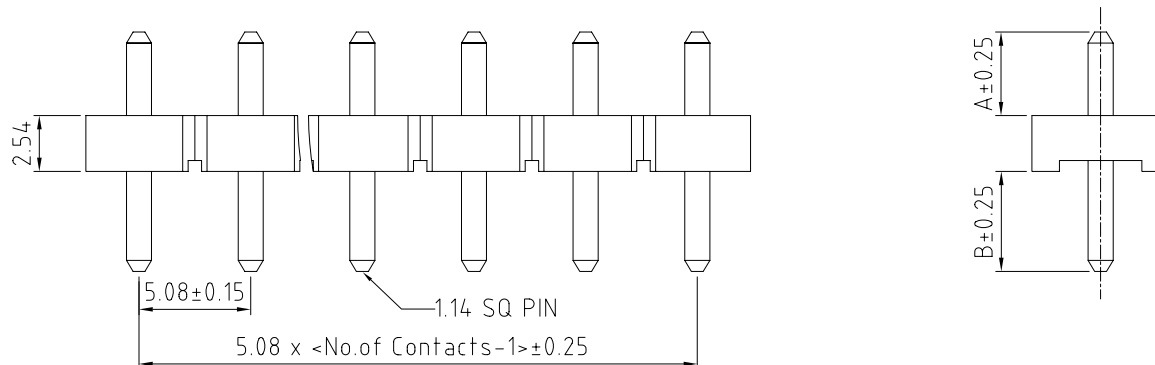


BB02-VA: 5.08mm (0.2") HEADER, STRAIGHT, THROUGH HOLE, SINGLE ROW - 02 to 20 CONTACTS

SPECIFICATIONS

CURRENT RATING 7.9 AMP
 INSULATOR RESISTANCE 5000 MEGOHMS MIN.
 CONTACT RESISTANCE 20m ohms MAX.
 DIELECTRIC WITHSTANDING 1500V AC/DC
 OPERATING TEMPERATURE -55°C TO +125°C
 CONTACT MATERIAL BRASS
 INSULATOR MATERIAL LCP, UL 94V-0
 PLATING: MATTE 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

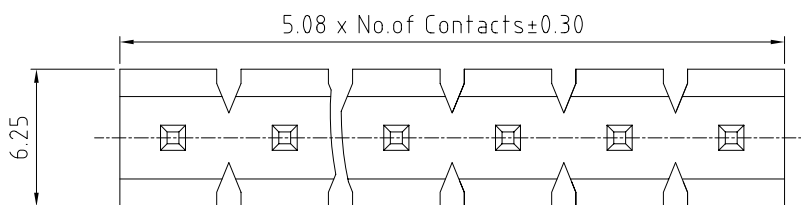


PACKAGE: BULK.

MATES WITH: - BB02-VM
 BB02-VN

NOTES:

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



HOW TO ORDER

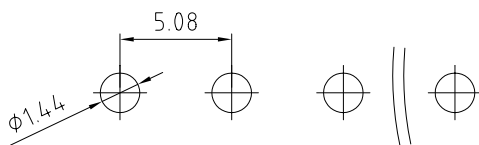


NO. OF CONTACTS
02 TO 20

CONTACT PLATING OPTIONS
M = MATT TIN (STANDARD)

Pin length options:

CODE	A (mm)	B (mm)	CODE	A (mm)	B (mm)
A	3.80	4.55	K	26.5	3.00
B	15.00	2.00			
C	10.80	3.40			
D	13.00	10.64			
E	6.60	3.56			
F	20.83	2.82			
G	13.20	4.55			
H	15.05	13.91			
I	22.00	3.00			
J	12.46	3.00			



RECOMMENDED PC BOARD LAYOUT
(Tolerance: ±0.05mm)

REV. DATE & DRN	10. 02/05/07 - NYW RELEASE
11. 05/12/07 - NYW	ADD PIN LENGTH B
12. 05/05/08 - NYW	REMOVE PLATING OPTIONS: A, B, C, I, E, F, G
13. 12/06/08 - CHC	ADD PIN LENGTH C
14. 09/09/09 - EHC	ADD PIN LENGTH D
15. 25/12/08 - NYW	ADD PIN LENGTH E
16. 06/03/09 - NYW	DRAWING MODIFICATION
17. 23/03/09 - NYW	ADD NOTES 1.
18. 09/09/09 - EHC	ADD PIN LENGTH F
19. 23/02/10 - CHC	ADD PIN LENGTH G
20. 10/03/10 - NYW	ADD PIN LENGTH H, I & J
	ADD PIN LENGTH K

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: XXXX	Title: HEADER		NOT TO SCALE
Date: 10 MAR '10	Revision: 2.0		Unit: mm

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