

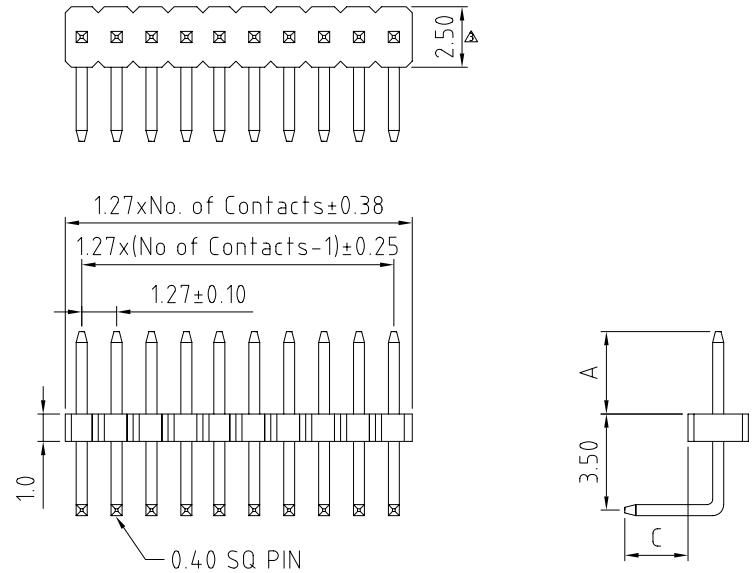
BB02-NB :- 1.27mm (0.05") PIN HEADER, SINGLE ROW, RIGHT ANGLE, THROUGH HOLE TYPE - 02 TO 33 CONTACTS

SPECIFICATIONS

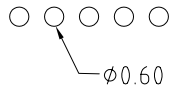
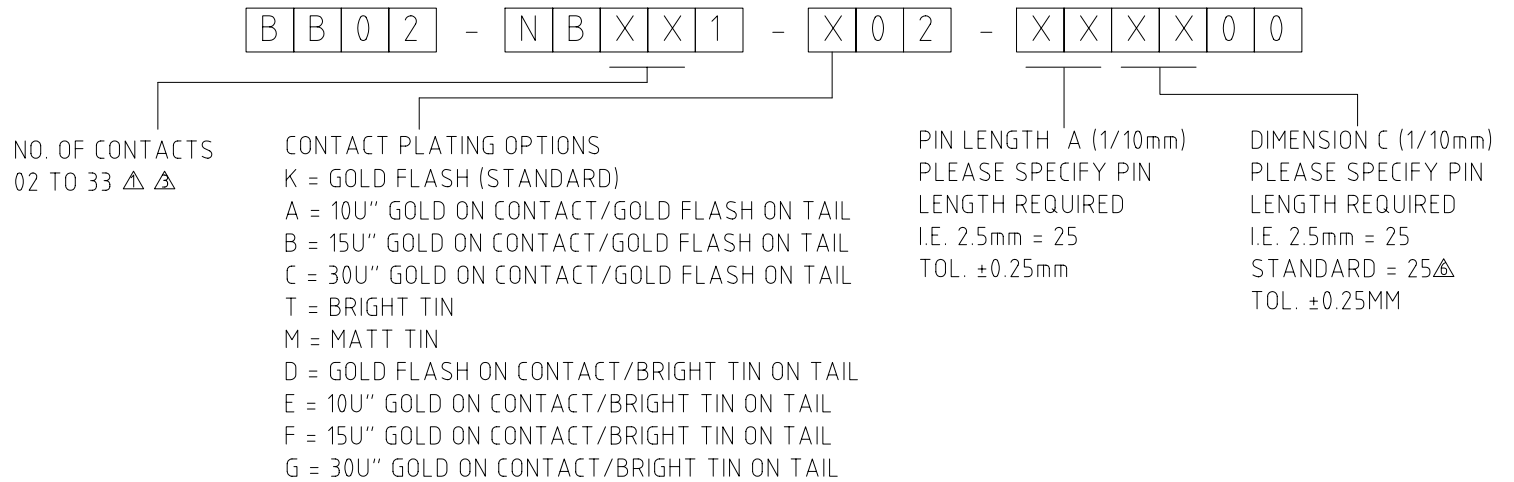
CURRENT RATING 1 AMP
 INSULATOR RESISTANCE 1000 MEGOHMS MIN.
 DIELECTRIC WITHSTANDING AC 300 V
 CONTACT RESISTANCE 20m OHMS MAX.
 OPERATING TEMPERATURE -40°C TO +105°C
 CONTACT MATERIAL BRASS
 INSULATOR MATERIAL HI-TEMP PLASTIC UL 94V-0,
 STANDARD: NYLON 6T
 PLATING GOLD, TIN OR SELECTIVE OVER 30-50U" NICKEL
 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 BOX.

MATES WITH :- BB02-CP
 BB02-CT
 BB02-CY



HOW TO ORDER



RECOMMENDED PCB LAYOUT
 (TOLERANCE: ±0.05)

| | |
|------|------------------------|
| REV. | DATE & DRN |
| 10 | 10/02/04 - NJR RELEASE |
| 11 | 24/02/04 - NJR |
| 12 | 10/02/05 - NYW |
| 13 | 23/08/05 - NYW |
| 14 | 07/05/08 - NYW |
| 15 | 05/07/09 - NYW |
| 16 | 20/08/09 - CHC |

| | |
|----|------------------------|
| 10 | 10/02/04 - NJR RELEASE |
| 11 | 24/02/04 - NJR |
| 12 | 10/02/05 - NYW |
| 13 | 23/08/05 - NYW |
| 14 | 07/05/08 - NYW |
| 15 | 05/07/09 - NYW |
| 16 | 20/08/09 - CHC |

| | |
|--------|------------|
| Scale: | 5:1 |
| Drawn: | CHC |
| App'd: | XXXX |
| Date: | 20 AUG '09 |

| | |
|-------------|------------|
| THIRD ANGLE | |
| Title | PIN HEADER |
| Revision: | 1.6 |

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

| | |
|--------------|----------|
| Material | SEE NOTE |
| NOT TO SCALE | |
| Unit: | mm |

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| | |
|-----------------|-----------|
| Type: | BB02-NB |
| Drawing Number: | BB02-NB |
| Sheet 1 of 1 | |
| Drawing | E and O E |