

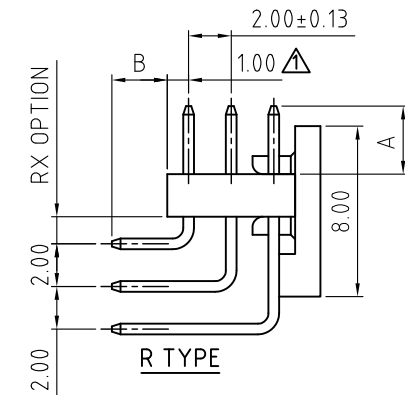
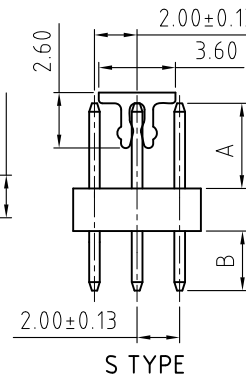
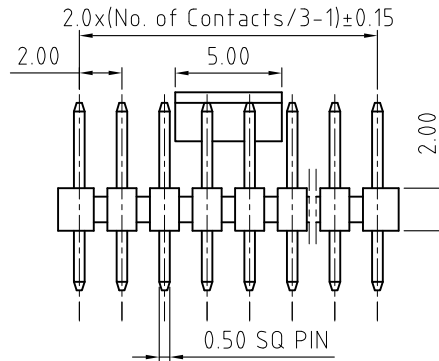
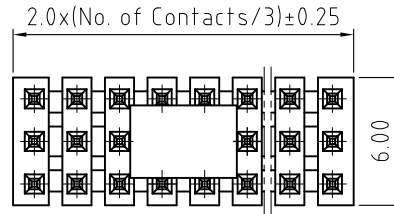
BB02-RR :-2.00mm x 2.00mm (0.079" x 0.079") HEADER, THROUGH HOLE, TRIPLE ROW, STRAIGHT OR RIGHT ANGLE - 06 to 120 CONTACTS

SPECIFICATIONS :

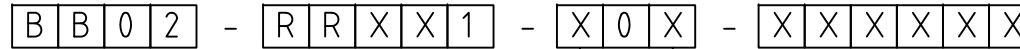
CURRENT RATING 2 AMP
 INSULATOR RESISTANCE 1000 MEGOHMS MIN.
 CONTACT RESISTANCE 20m ohms MAX.
 DIELECTRIC WITHSTANDING AC 500 V
 OPERATING TEMPERATURE -55°C TO +105°C
 CONTACT MATERIAL PHOSPHOR BRONZE
 INSULATOR MATERIAL THERMOPLASTIC, UL 94V-0
 STANDARD: LCP

PLATING GOLD, TIN OR SELECTIVE 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

MATES WITH: - BB02-RQ



HOW TO ORDER



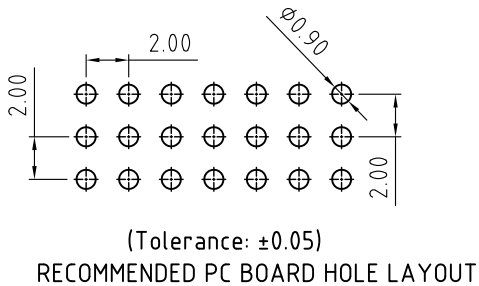
NO. OF CONTACTS:
 09 to 99
 102 Contacts = A2
 105 Contacts = A5
 108 Contacts = A8
 111 Contacts = B1
 114 Contacts = B4
 117 Contacts = B7
 120 Contacts = C0

CONTACT PLATING OPTIONS:
 K = GOLD FLASH (STANDARD)
 A = 10U" GOLD ON CONTACT/GOLD FLASH ON TAIL
 B = 15U" GOLD ON CONTACT/GOLD FLASH ON TAIL
 C = 30U" GOLD ON CONTACT/GOLD FLASH ON TAIL
 T = BRIGHT TIN
 M = MATT TIN
 D = GOLD FLASH ON CONTACT/BRIGHT TIN ON TAIL
 E = 10U" GOLD ON CONTACT/BRIGHT TIN ON TAIL
 F = 15U" GOLD ON CONTACT/BRIGHT TIN ON TAIL
 G = 30U" GOLD ON CONTACT/BRIGHT TIN ON TAIL

PACKAGING OPTIONS:
 1 = BOX (STANDARD)
 6 = TAPE & REEL
 8 = TAPE & REEL & CAP

PIN LENGTH A (1/10mm)
 PLEASE SPECIFY PIN LENGTH REQUIRED
 I.E. 4.0mm = 40
 STANDARD = 40
 TOL. ±0.25mm

CONNECTOR TYPE:
 S0 = STRAIGHT
 R0 = RIGHT ANGLE 1.27mm
 R1 = RIGHT ANGLE 4.60mm
 (CUSTOM LENGTH AVAILABLE.)
 PIN LENGTH B (1/10mm)
 PLEASE SPECIFY PIN LENGTH REQUIRED
 I.E. 2.8mm = 28
 STANDARD = 28
 TOL. ±0.25mm



REV.	DATE & DRN
10	05/06/09 - NYW RELEASE
11	03/11/09 - NYW
12	02/08/10 - CHC ADD DIMENSION
13	19/10/17 ADD CONNECTOR TYPE RL
14	22/11/17 ADD T&R PACKAGING OPTION
15	22/11/17 ADD T&R&CAP PACKAGING OPTION

Scale:	4:1	THIRD ANGLE	Unstated Tolerances:	Material
Drawn:	NYW		X. ± 0.30	SEE NOTE
App'd:	XXX		.X ± 0.25	NOT TO SCALE
Date:	22 NOV. '17	Title	.XX ± 0.15	Unit: mm
		Revision:	.XXX ± 0.10	

www.gradconn.com

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