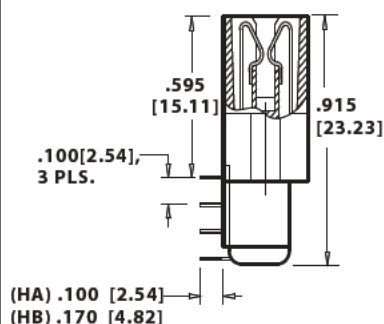


**.050" [1.27 mm] Contact Centers, .915" [23.23 mm] Insulator Height
[PCI] Right Angle**

Industry Standard Part

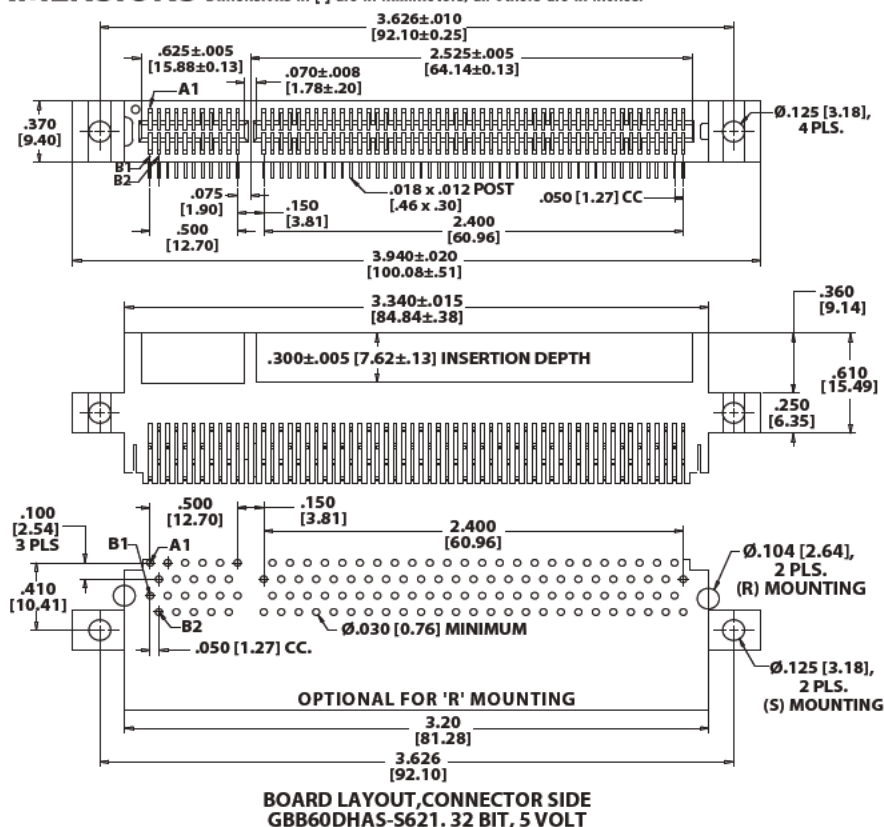
SPECIFICATIONS

- Accommodates .062" $\pm$.008"
[1.57 $\pm$.20] PC board
- PPS or PA9T insulator
- Molded-in key available
- High reliability/high cycle
Hairpin bellows contact
- 1 amp current rating per contact
- 150 grams normal force
Minimum
- UL Flammability Rating: 94V-0

TERMINATION TYPE

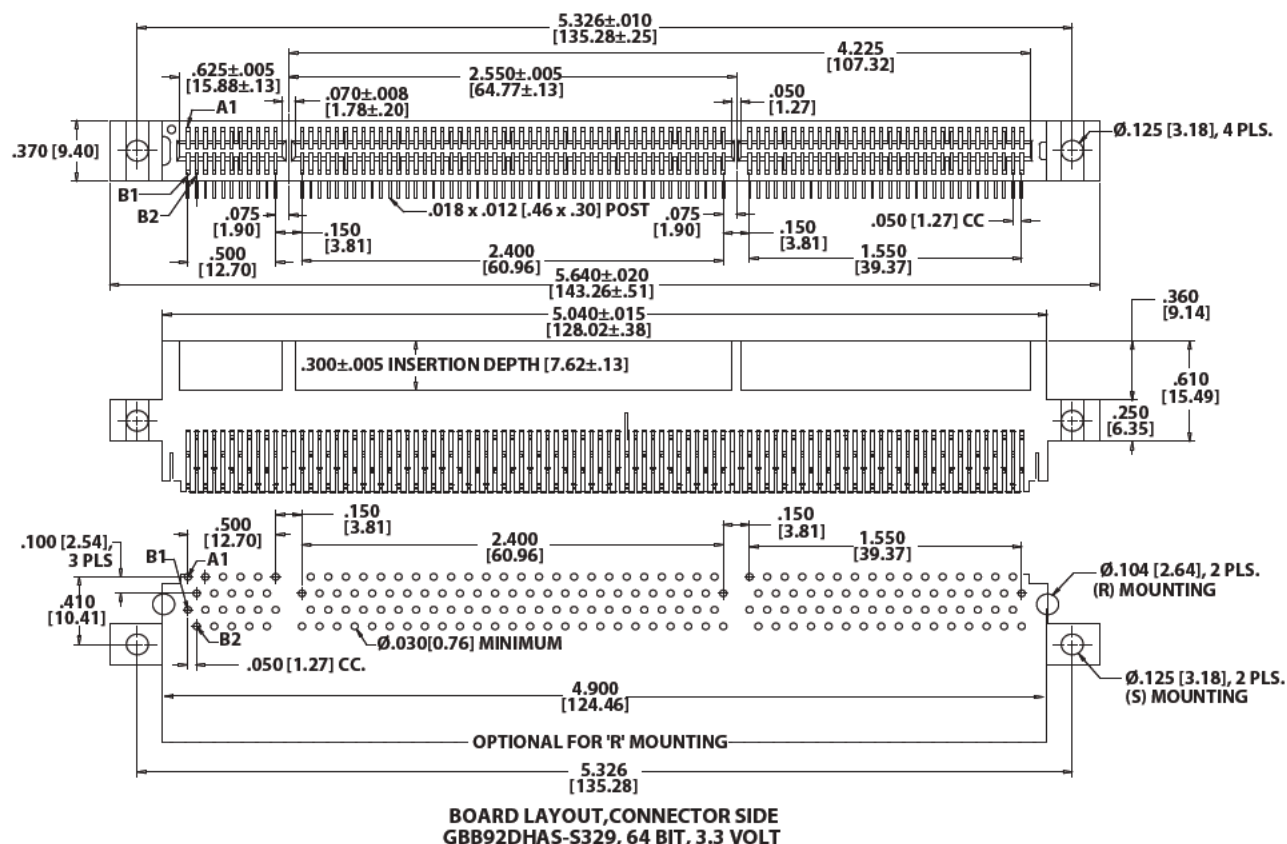
DIMENSIONS

Dimensions in [] are in millimeters, all others are in inches.



DIMENSIONS

Dimensions in [] are in millimeters, all others are in inches.



Industry Standard Part

PART NUMBER OPTIONS

MATERIALS (Insulator/Contact)

G = PA9T/Phosphor Bronze
R = PPS/Phosphor Bronze
J = PA9T/Beryllium Copper
A = PPS/Beryllium Copper

CONTACT FINISH - RoHS Compliant

All platings are Lead Free and have .000050" Nickel underplate

	Contact Surface	Termination
B	.000010" Gold	.000100" Pure Tin, Matte
C	.000030" Gold	.000100" Pure Tin, Matte

CONTACT CENTERS

B = .050" [1.27mm]

NUMBER OF CONTACT POSITIONS

60 = 11/49 (32 Bit, 3.3 or 5 Volt)
92 = 11/49/32 (64 Bit, 3.3 Volt)
or 92 = 49/11/32 (64 Bit, 5 Volt)

G B B 60 D HA D - S793

MODIFICATION (CONSULT FACTORY)

-S793 = 60(11/49) Reverse Bend (32 Bit, 3.3 Volt)
-S621 = 60(11/49) Positions (32 Bit, 5 Volt)
-S329 = 92(11/49/32) Positions (64 Bit, 3.3 Volt)
-S250 = 92(49/11/32) Positions (64 Bit, 5 Volt)

MOUNTING STYLE

S = Side Mounting
D = Flush Mounting
N = No Mounting
T = Flush Mounting With Threaded Insert
R = Metal Board Lock

TERMINATION TYPE (Opposite Page)

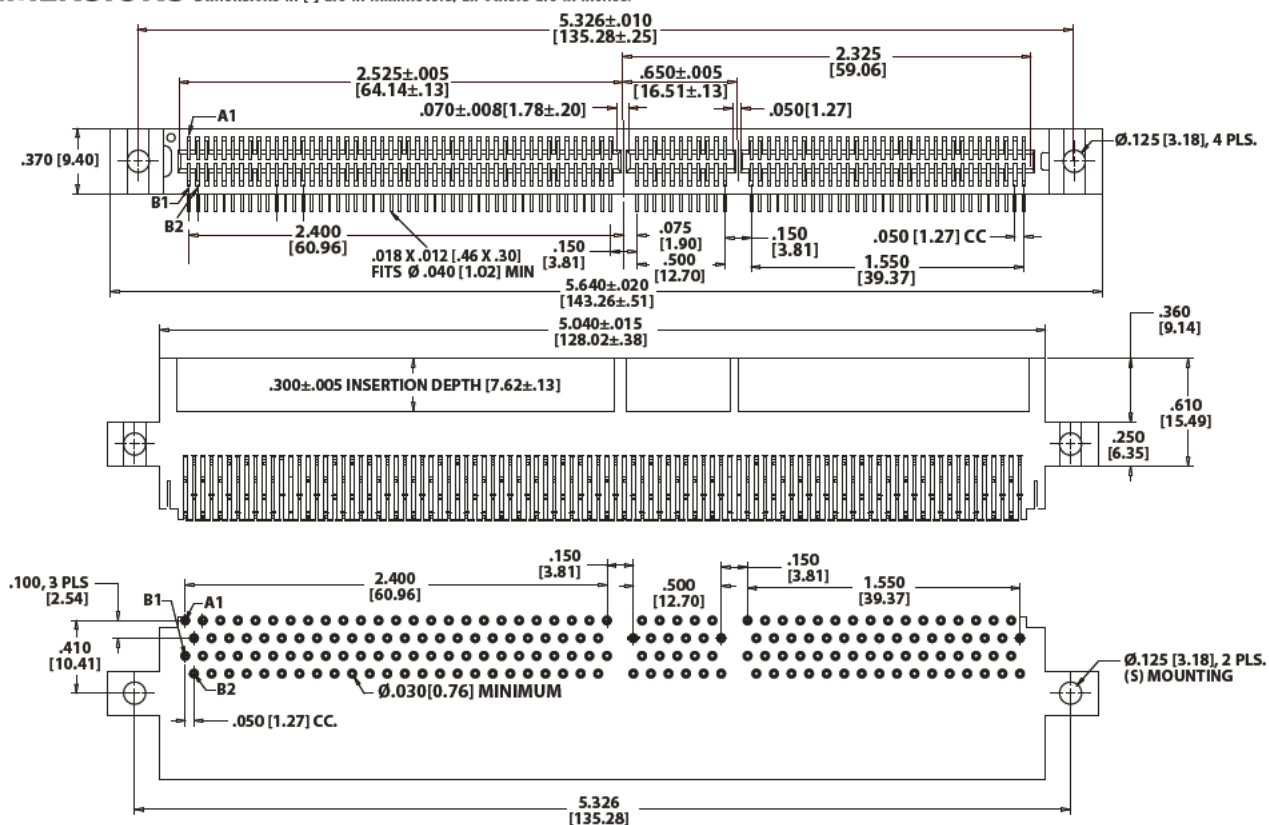
HA = .100" [2.54mm] Staggered Dip Solder
HB = .170" [4.32mm] Staggered Dip Solder

READOUT

D = Dual

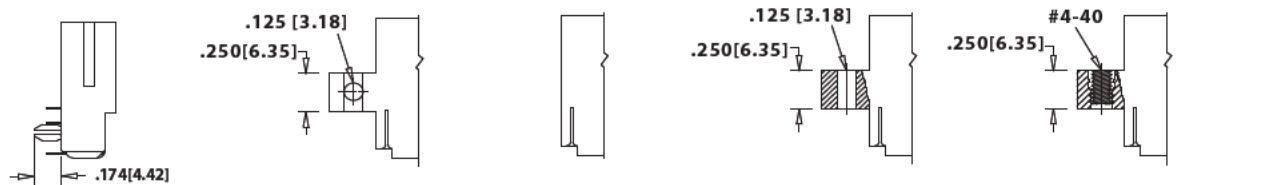
DIMENSIONS

Dimensions in [] are in millimeters, all others are in inches.



BOARD LAYOUT, CONNECTOR SIDE
GBB92DHAS-S250, 64 BIT, 5 VOLT

MOUNTING STYLE



BOARD LOCK (R)
(with no mounting ears)

SIDE MOUNTING (S)

NO MOUNTING EARS (N)

FLUSH MOUNTING (D)

THREADED INSERT (T)