

**.050" [1.27mm] Contact Centers, .610" Insulator Height
[PCI] Dip Solder/Card Extender/SMT**

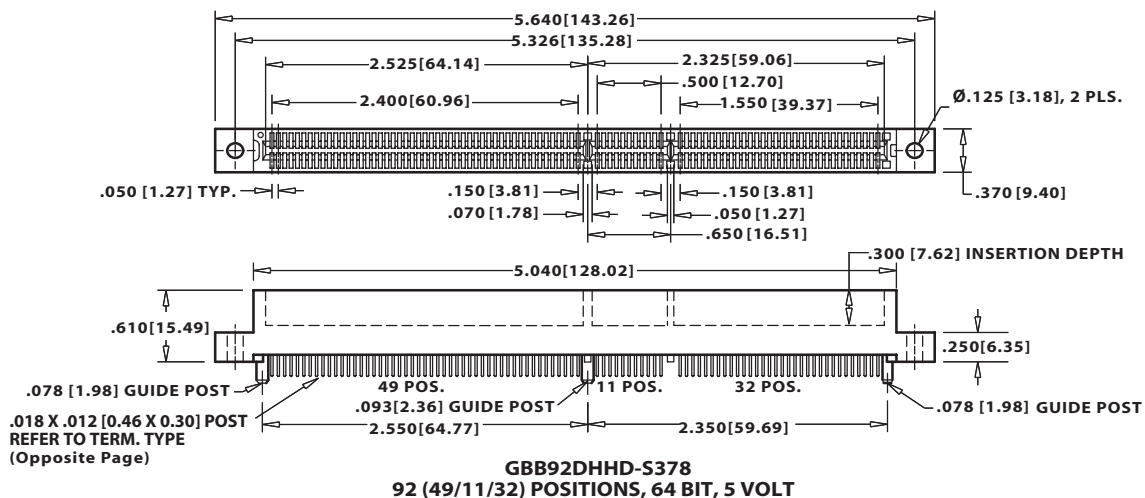
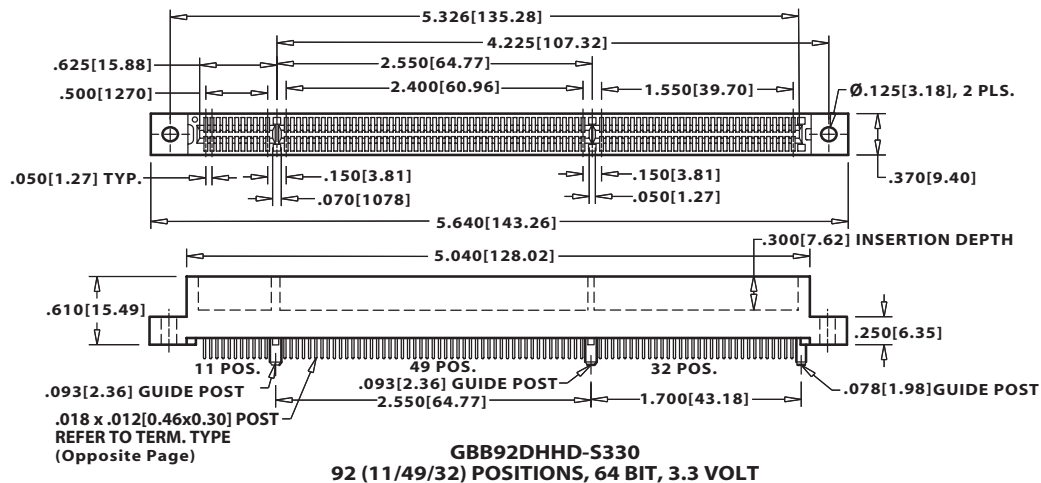
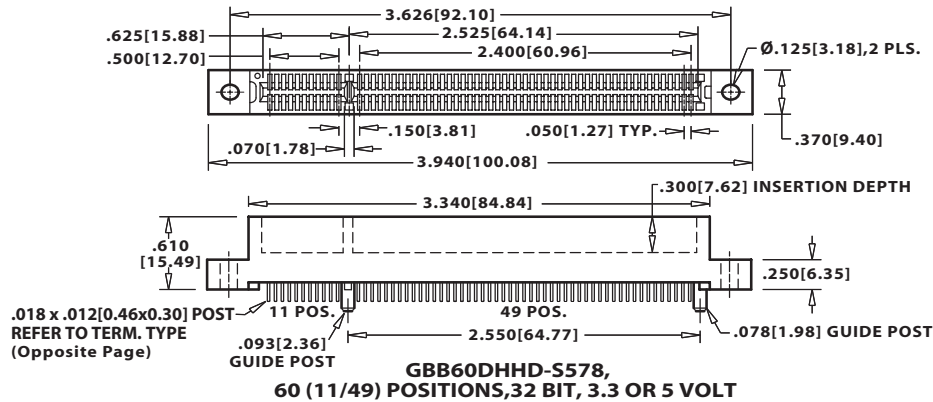
Industry Standard Part

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

READOUT**DUAL (D)****DIMENSIONS**

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





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Industry Standard Part

PART NUMBER CODING

MATERIALS (Insulator/Contact)	G	B	B	60	D	HH	D - S578
G = PA9T/Phosphor Bronze							
R = PPS/Phosphor Bronze							
J = PA9T/Beryllium Copper							
A = PPS/Beryllium Copper							
(Consult Factory for Other Materials)							
CONTACT FINISH - RoHS Compliant							
All platings are Lead Free and have .000050" Nickel underplate							
Contact Surface							
B = .000010" Gold							
C = .000030" Gold							
Termination							
.000100" Pure Tin, Matte							
.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)							
READOUT							
D = Dual							

MODIFICATION (CONSULT FACTORY)

PCI WITH GUIDE POSTS

*-S578 = 60 (11/49)	Positions(32 Bit, 3.3 or 5 Volt)
-S330 = 92 (11/49/32)	Positions(64 Bit, 3.3 Volt)
-S378 = 92 (49/11/32)	Positions(64 Bit, 5 Volt)

PCI WITHOUT GUIDE POSTS

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

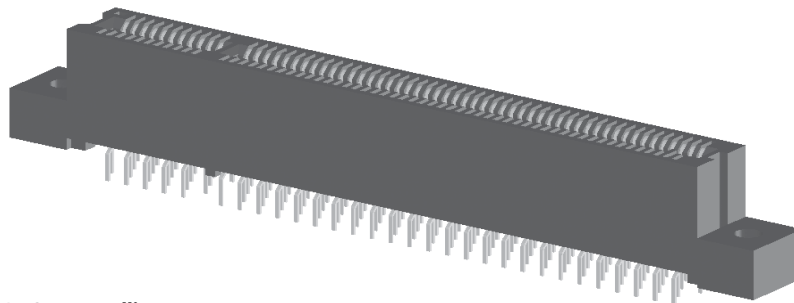
* Turn connector or board 180° to switch from 3.3 to 5 volt

MOUNTING STYLE

D = Flush Mounting
N = No Mounting
T = Flush Mounting With Threaded Insert
Q = Straddle Mount (Card Extender Only)
R = Metal Boardlocks

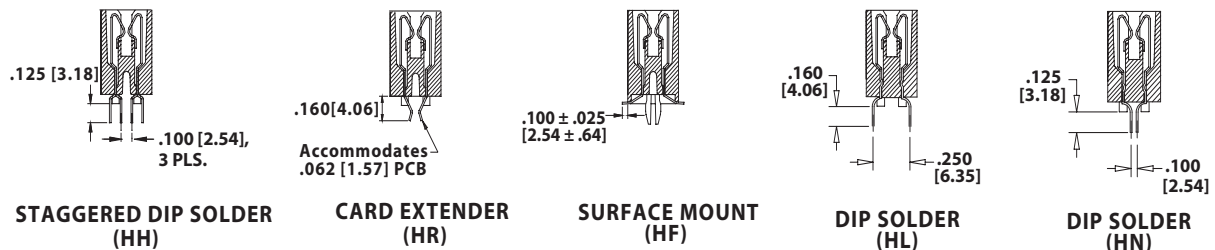
TERMINATION TYPE

HH = Staggered Dip Solder
HR = Card Extender
HF = Surface Mount
HL = .250" [6.35mm] x .160" [4.06mm] Dip Solder
HN = .100" [2.54mm] x .125" [3.18mm] Dip Solder
(REPLACES TERMINATIONS: CH, CR, CF, CL, CN)



FOR PC BOARD LAYOUTS REFER TO www.sullinscorp.com

TERMINATION TYPE



MOUNTING STYLE

