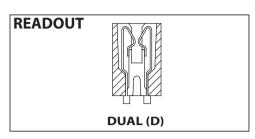


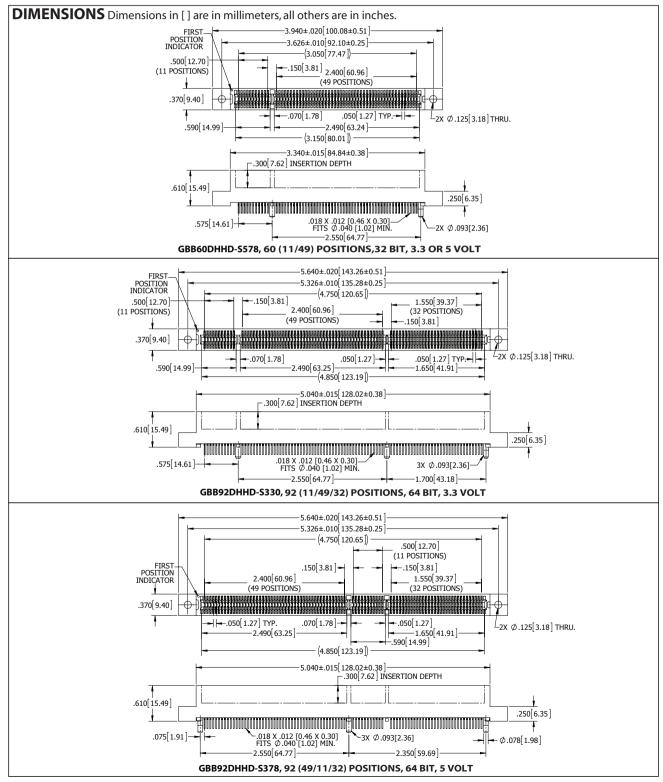
.050" [1.27 mm] Contact Centers, .610" [15.49 mm] Insulator Height, [PCI] Dip Solder/Card Extender/SMT

Industry Standard Part

SPECIFICATIONS

- Accommodates .062" ± .008" [1.57 mm ± 0.20 mm] PC board
- PPS or PA9T insulator
- · Molded-in key available
- · High reliability/high cycle hairpin bellow contacts
- 1 Amp current rating per contact for contacts fully energized
- UL Flammability Rating: 94V-0







.050" [1.27 mm] Contact Centers, .610" [15.49 mm] Insulator Height, [PCI] Dip Solder/Card Extender/SMT



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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

Refer to Page 7 for Operating/Processing Temperatures

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''[1.27 mm]

NUMBER OF CONTACT POSITIONS

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

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

READOUT-

D = Dual

*Turn connector or board 180° for 3.3 or 5 Volt



*-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)

MOUNTING STYLE

 $\mathsf{D} \,=\, \mathsf{Flush}\,\mathsf{Mounting}$

N = No Mounting

T = Flush Mounting With Threaded Insert

 $\mathsf{Q} \,=\, \mathsf{Straddle}\, \mathsf{Mount}$

(Card Extender Only - Consult Factory)

R = Metal Board lock

TERMINATION TYPE

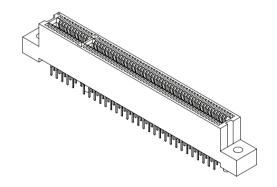
HH = Staggered Dip Solder

HR = Card Extender

HF = Surface Mount

HL = .250" [6.35 mm] X .160" [4.06 mm] Dip Solder

HN = .100'' [2.54 mm] X .125'' [3.18 mm] Dip Solder



FOR PC BOARD LAYOUTS REFER TO www.sullinscorp.com

