DIMENSIONS

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

3.626 [92.10]
.625 [15.88]
.500 [12.70]
2.525 [64.14]
2.400 [60.96]
Ø .125, 2 PLS. [3.18]
.150 [3.81]
.070 [1.78]
.050 TYP. [1.27]
.370 [9.40]
3.940 [100.08]
3.340 [84.84]
.300 INSERTION DEPTH [7.62]
.610 [15.49]
.250 [6.35]
.012 X .018 [.031 X .046] POST
REFER TO TEMINATION TYPE
(Opposite Page)
11 POS.
49 POS.
2.550 [64.77]
.060 [1.52] GUIDE POST
.093 [2.36] GUIDE POST

RZB60DHHD-S578
60 (11/49) POSITIONS
32 BIT, 3.3 OR 5 VOLT

4.225 [107.32]
.625 [15.88]
.500 [12.70]
2.550 [64.77]
2.400 [60.96]
1.550 [39.37]
Ø .125, 2 PLS. [3.18]
.050 TYP. [1.27]
.150 [3.81]
.070 [1.78]
.150 [3.81]
.050 [1.27]
.370 [9.40]
5.326 [135.28]
5.640 [143.26]
5.040 [128.02]
.300 INSERTION DEPTH [7.62]
.610 [15.49]
.250 [6.35]
11 POS.
49 POS.
32 POS.
.093 [2.36] GUIDE POST
.093 [2.36] GUIDE POST
.060 [1.52] GUIDE POST
2.550 [64.77]
1.700 [43.18]
.012 X .018 [.031 X .046] POST
REFER TO TERMINATION TYPE
(Opposite Page)

RZB92DHHD-S330
92 (11/49/32) POSITIONS
64 BIT, 3.3 VOLT

5.640 [143.26]
5.326 [135.28]
2.525 [64.14]
2.325 [59.06]
.500 [12.70]
2.400 [60.96]
1.550 [39.37]
Ø .125, 2 PLS. [3.18]
.050 TYP. [1.27]
.150 [3.81]
.070 [1.78]
.150 [3.81]
.050 [1.27]
.650 [16.51]
.370 [9.40]
5.040 [128.02]
.300 INSERTION DEPTH [7.62]
.610 [15.49]
.250 [6.35]
.060 [1.52] GUIDE POST
.012 X .018 [0.31 X 0.46] POST,
REFER TO TERMINATION TYPE
(Opposite Page)
49 POS.
.093 [2.36] GUIDE POST
11 POS.
32 POS.
.060 [1.52] GUIDE POST
2.550 [64.77]
2.350 [59.69]

RZB92DHHD-S378
92 (49/11/32) POSITIONS
64 BIT, 5 VOLT

PART NUMBER CODING

R Z B 60 D HH D -S578

MATERIALS (Insulator/Contact)
R = PPS/Phosphor Bronze
A = PPS/Beryllium Copper
L = PCT/Phosphor Bronze
M = PCT/Beryllium Copper
Consult Factory for Other Materials

CONTACT FINISH

Contact Surface	Termination	Underplate
Z = .000010" Gold	.000100" Tin	.000050" Nickel
X = .000030" Gold	.000100" Tin	.000050" Nickel

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

READOUT
D = Dual

MODIFICATIONS
PCI WITH GUIDE POSTS:
-S330 = 92 (11/49/32)   Positions (64 Bit, 3.3 Volt)
-S378 = 92 (49/11/32)   Positions (64 Bit, 5 Volt)
-S578 = 60 (11/49)   Positions (32 Bit, 3.3 or 5 Volt)
PCI WITHOUT GUIDE POSTS:
-S329 = 92 (11/49/32)   Positions (64 Bit, 3.3 Volt)
-S250 = 92 (49/11/32)   Positions (64 Bit, 5 Volt)
-S621 = 60 (11/49)   Positions (32 Bit, 3.3 or 5 Volt)

MOUNTING STYLE
D = Flush Mounting
N = No Mounting
T = Flush Mounting With Threaded Insert
Q = Straddel Mount
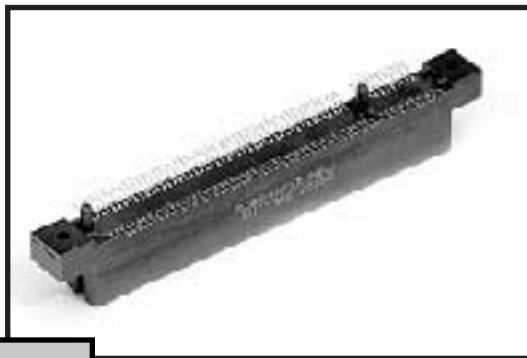R = Metal Boardlocks

TERMINATION TYPE
HH = Staggered Dip Solder
HR = Card Extender
HF = Surface Mount
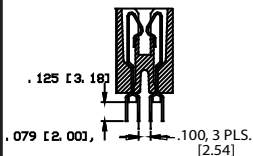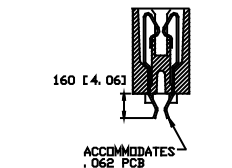HL = .250" [6.35mm] x .160" [4.06mm] Dip Solder

READOUT
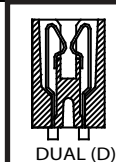
DUAL (D)

FEATURES

* Accommodates .062 ±.008" PC board
  (Consult factory for other board thicknesses)
* PPS or PCT insulator
* Molded-in key available
* High reliability/high cycle hairpin
  bellows contact
* 1 amp current rating
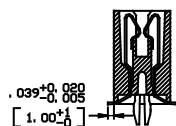* 150 grams normal force minimum

TERMINATION TYPE

FOR PC BOARD LAYOUTS REFER TO WWW.EDGECARDS.COM
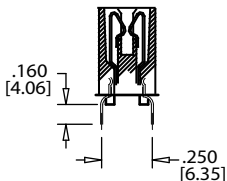
.125 [3.18]
.079 [2.00]
.100, 3 PLS.
[2.54]

STAGGERED DIP
SOLDER (CH)

160 [4.06]
ACCOMMODATES
.062 PCB

CARD EXTENDER (CR)

.039 +0.020 -0.005
[1.00 +0]

SURFACE MOUNT (CF)

.160
[4.06]
.250
[6.35]

DIP SOLDER (CL)

MOUNTING STYLE
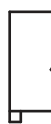
NO MOUNTING EARS (N)

Ø.125 [3.18]
.250 [6.35]

FLUSH MOUNTING (D)

#4-40
.250 [6.35]

FLUSH MOUNTING
WITH THREADED INSERT (T)

.188 [4.8]
.062 [1.6]
.360 [9.1]
.318 [8.1]
.128 [3.3]
.440 [11.2]
Ø.078
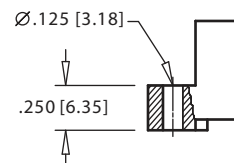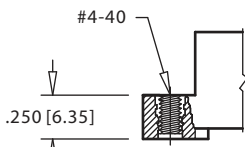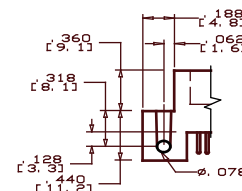
STRADDLE MOUNT (Q)
Formally (Z)