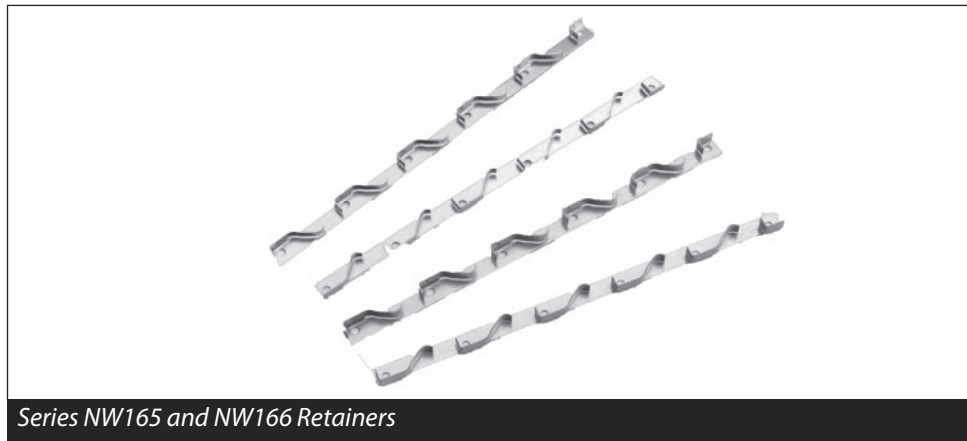


Series NW125, NW126 Retainers



Series NW165 and NW166 Retainers

WEIGHT

.38 g/cm (.034 oz/in)

MATERIALS AND FINISH

Material:

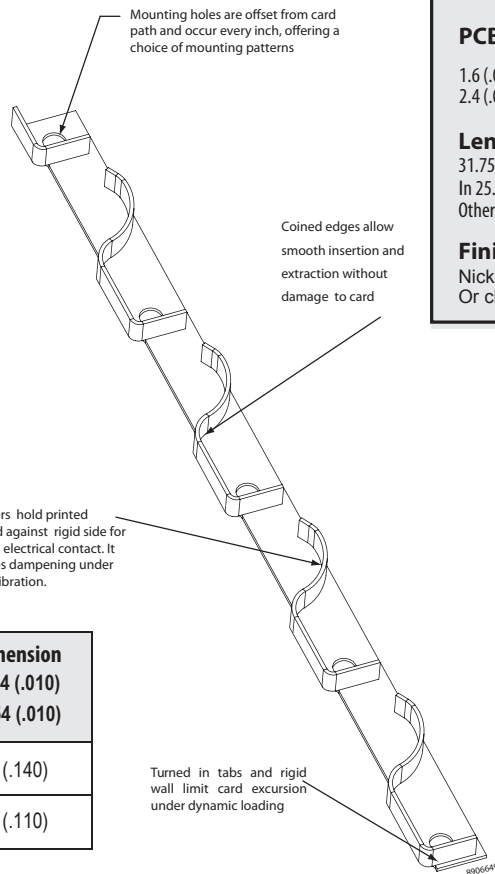
.41 (.016) thick Alloy 10 Beryllium Copper. Cond. "AT" per Mil-C-81021

Finish:

See finish table

SPRING RATE

56.0 N/cm (32 lbs/in) of deflection per spring finger



Part Number Code

Z NW165 or NW166 - 06 - 3.25 - N

PCB Thickness

1.6 (.063) _____ **06**
2.4 (.094) _____ **09**

Length

31.75 (1.25) to 311.15 (12.25) _____ **3.25**
In 25.4 (1.00) increments
Other lengths available on request

Finish

Nickel Plate _____ **N**
Or choose from finish table

FINISH TABLE

Letter Code	Finish
"T"	Bright Tin plate per Mil-T-10727 .005 (.0002) min.
"N"	Nickel plate per QQ-N-290 Cl. 1, Gr. F
"ZN"	Zinc plate per ASTM-B633 Type III (clear), SC1
"EN"	Electroless nickel plate per Mil-C-26074 Cl. 1 Gr. B

Part Number Code Example:

NW165-06-4.25-T Series NW165 BeCu, with bright tin finish, 107.95 (4.25) long designed for 1.6 (.063) thick printed circuit boards

Dash No.	PCB Thickness	B Dimension + 0.38 (.015) - 0.0 (.000)	G Dimension + .254 (.010) -.254 (.010)
-06	1.6 (1/16)	2.41 (.095)	3.56 (.140)
-09	2.4 (3/32)	1.65 (.065)	2.80 (.110)

NW165 Shown, NW166 Opposite

