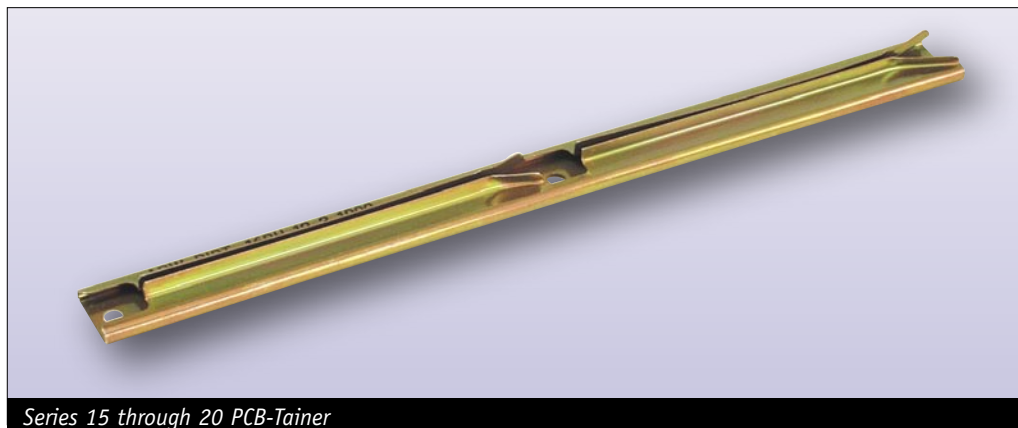


FEATURES

- Flared entry
- Choice of three materials
- Choice of seven finishes
- Screw, rivet, eyelet or adhesive mounting
- Spring design to retain PC cards
- Wide entrance for easy card insertion

APPLICATIONS

- Designed for moderate shock and vibration environments
- Electrically conductive
- Designed for low heat dissipation



Series 15 through 20 PCB-Tainer

SHOCK & VIBRATION APPLICATIONS LOW HEAT DISSIPATION

For mechanical and thermal performance data see the Technical Applications section pages 77-94

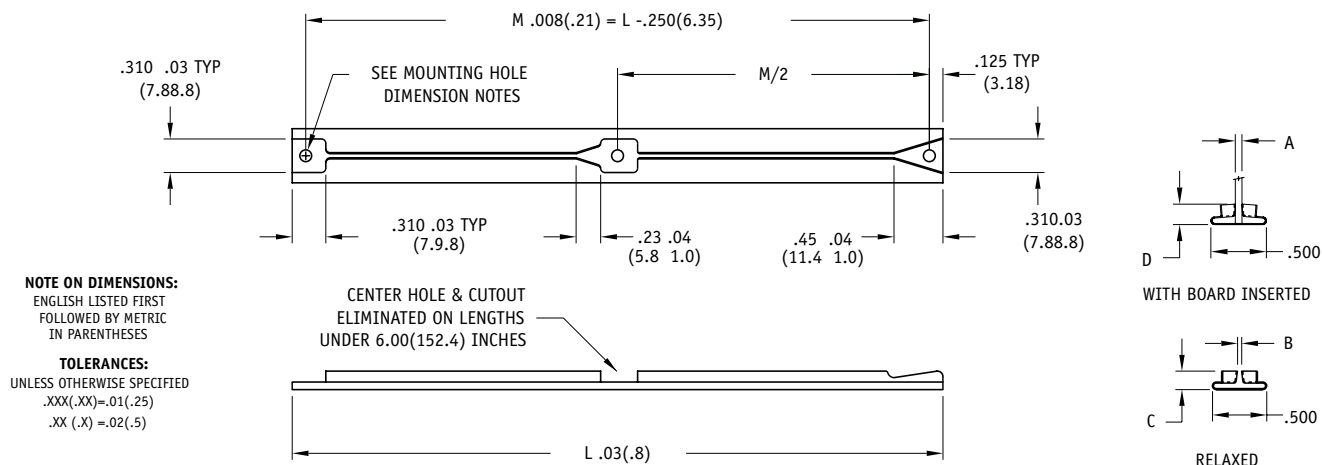
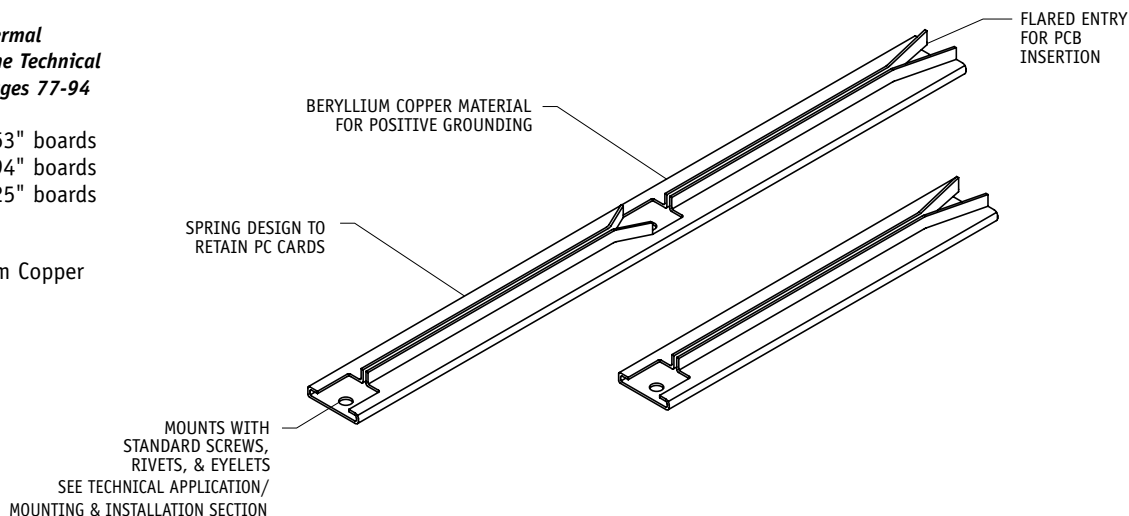
Series 15 & 17 for .063" boards
Series 16 & 18 for .094" boards
Series 19 & 20 for .125" boards

MATERIAL

.010(.25) Beryllium Copper
or Stainless Steel

WEIGHT

.056 oz/in
(0.63 gm/cm)
Either material



1 FINISH TABLE

CONTACT FACTORY FOR OTHER FINISHES

DASH #	FINISH (see pg.9 for RoHS Compliance)
NONE	SILVER PLATE PER QQ-S-365, TYPE III, GRADE A
-1	NONE
-4	COPPER PLATE PER MIL-C-14550, CLASS 2
-5	GOLD PLATE PER MIL-G-45204, TYPE 1, CLASS 1
-6	NICKEL PLATE PER QQ-N-290, CLASS 1, GRADE G, BRIGHT
-7	ZINC PLATE CLEAR CHROMATE, PER ASTM-B-633, Fe/Zn 8
-8	ZINC PLATE YELLOW CHROMATE, PER ASTM-B-633 Fe/Zn 8

2 MATERIALS TABLE

CODE LETTER	MATERIAL
B	BERYLLIUM COPPER, 1/4H PER, ASTM-B-194
BH	BERYLLIUM COPPER, 1/4 HT PER QQ-C-533, HEAT TREATED
CR	STAINLESS STEEL, TYPE 301 COND 1/4 H PER AMS 5517

DIMENSION NOTES**MOUNTING HOLE**

SERIES 15, 16, & 19	Ø.109(2.77) +.001(.03) -.003(.08)
SERIES 17, 18, & 20	Ø.098(2.49) +.001(.03) -.003(.08)

**FOR MECHANICAL AND
THERMAL PERFORMANCE
SEE THE TECHNICAL APPLICATIONS
SECTION PAGES 77-94**

DIMENSION TABLE

SERIES #	A BOARD THICKNESS	B	C	D BERYLLIUM COPPER +.010(.25) -.020(.51)	D STAINLESS STEEL .020(.51)	F MOUNTING HOLE +.001(.03) -.003(.08)
15	.063(1.60)	.038(0.97)	.171(4.35)	.190(4.83)	.190(4.83)	.109(2.77)
16	.094(2.39)	.068(1.73)	.171(4.35)	.190(4.83)	.190(4.83)	.109(2.77)
17	.063(1.60)	.038(0.97)	.171(4.35)	.190(4.83)	.190(4.83)	.098(2.49)
18	.094(2.39)	.068(1.73)	.171(4.35)	.190(4.83)	.190(4.83)	.098(2.49)
19	.125(3.18)	.100(2.54)	.215(5.47)	.250(6.35)	.250(6.35)	.109(2.77)
20	.125(3.18)	.100(2.54)	.215(5.47)	.250(6.35)	.250(6.35)	.098(2.49)

Part Number Code**Series 15, 16, 17, 18, 19, and 20 PCB-Tainer****Series**

Enter Series number _____ 15, 16, 17, 18, 19, or 20

Material

Select Code Letter from Materials Table 2 _____

Length

In 1/2" increments _____ -4 (2") thru -20 (10")

In 12.7mm increments _____ -4 (50.8mm) thru -20 (254mm)

Finish

Select dash number from Finish Table 1 _____

No dash parts required for CR material. Stainless steel parts are passivated only.

Part Number Code example: 15B-18-6

15 Series PCB-Tainer, Beryllium Copper, for .063(1.60) board thickness, 9.00 in(228.7 mm) long, Nickel Plate finish.