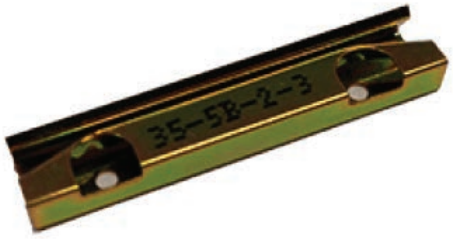
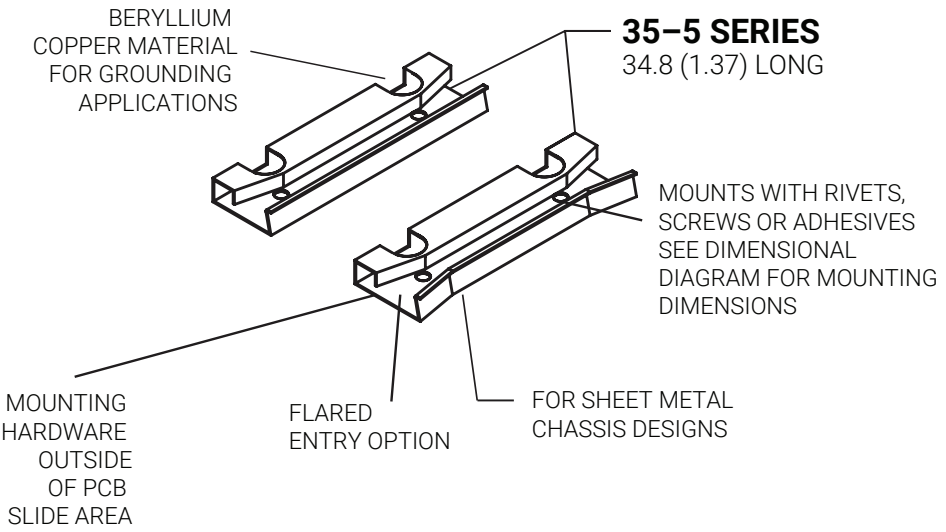
Series 35-5 PCB-Tainer

CONNECT AND PROTECT





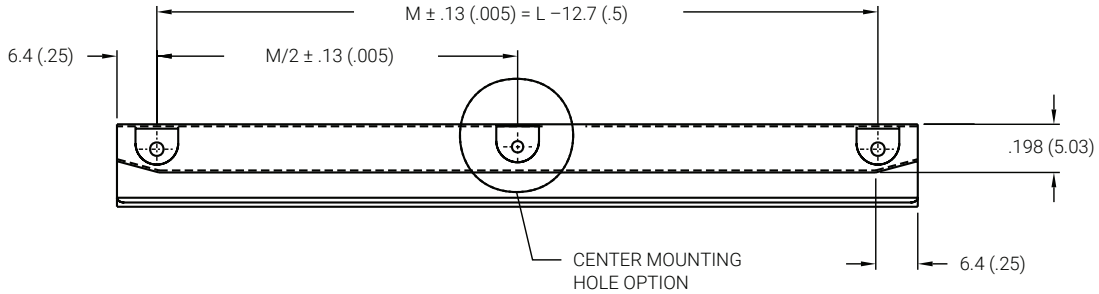
WEIGHT

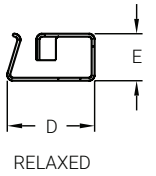
.37g/cm (.033 oz/in)

MATERIALS AND FINISH

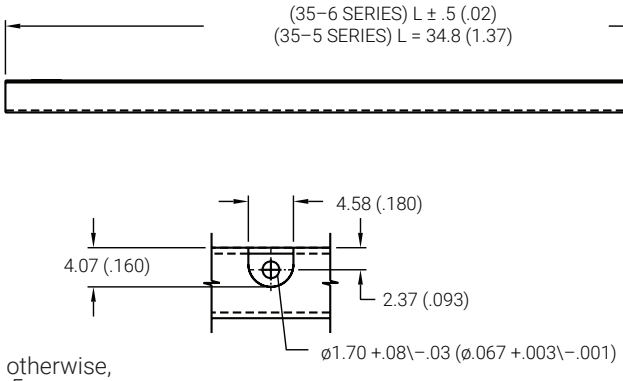
HOUSING

- **Material:** .008-in. (.20-mm) thick Beryllium Copper per ASTM B-194 or Stainless Steel per ASTM A-366
- **Finish:** See finish table on opposite page

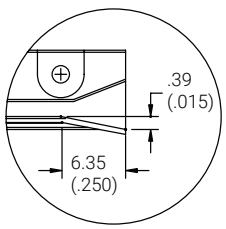




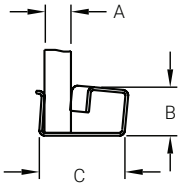
RELAXED



MOUNTING HOLE DETAIL



FLARED ENTRY OPTION DETAIL



WITH BOARD INSERTED

(35–6 SERIES) L ± .5 (.02)
(35–5 SERIES) L = 34.8 (1.37)

Units: mm (in)
Unless specified otherwise,
.xx = ± .25, .x = ± .5
(.xxx = ±.010, .xx = ± .02)

Part Number Code

Series 35-5 Low Profile PCB-TAINER 35 F – 5 B – 2 – 5

Flared Entry
Flared Entry: F
None: [Blank]

Material
Beryllium Copper B
or select from Materials Table

Board Thickness
1.59 (.063) PCB Thickness 2
or select from Dimension Table

Finish
Gold Plate 5
or select from Finish Table

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

Part Number Code example:

35-5B-2-5

35 Series PCB-TAINER, Beryllium Copper, .063-in. (1.59-mm) thick board, 1.37-in. (34.8-mm) long, Gold Plate finish.

MATERIALS TABLE

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

FINISH TABLE

Dash #	
[Blank]	SILVER PLATE PER QQ-S-365, TYPE III, GRADE A
–1	NONE
–2	EBANOL PER MIL-F-495 FOR BERYLLIUM COPPER PER MIL-C-13924 FOR STEEL
–3	CADMIUM PER QQ-P-416, TYPE 2, CLASS 2
–4	COPPER PLATE PER MIL-C-14550, CLASS 2
–5	GOLD PLATE PER MIL-G-45204, TYPE 1, GLASS 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

DIMENSION TABLE

BOARD THICKNESS MATERIAL					
DASH #	A	B	C MAX	D	E
–1	0.79 (.031)	4.58 (.180)	8.39 (.330	7.57 (.298)	3.97 (.156)
–2	1.59 (.063)	4.58 (.180)	8.39 (.330	7.57 (.298)	3.97 (.156)
–3	2.38 (.094)	4.58 (.180)	8.39 (.330	7.57 (.298)	3.97 (.156)

nVent SCHROFF, Inc.
7328 Trade Street San Diego,
CA 92121 USA
+1 800-525-4682

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