

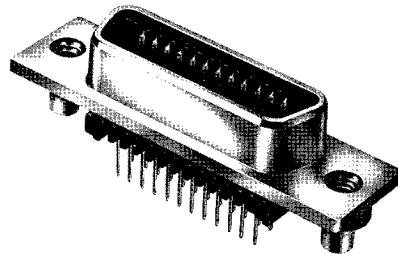
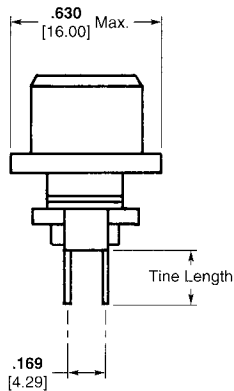
Shielded CHAMP Vertical Mount PCB Connectors

Material and Finish

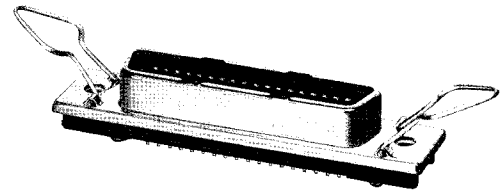
Housing — Thermoplastic (black)

Terminals — Selectively plated gold over nickel plated high strength copper alloy, tin plated tails

EMI Shield — Nickel plated die casting



Screw Lock



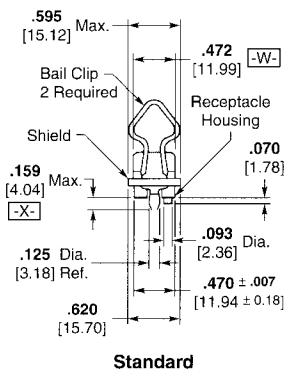
Bail Lock

No. of Positions	Tine Length	Screw Lock 6-32 Hole	Bail Lock 4-40 Hole	Board Lock w/Bail Lock
24	.115 2.92	554501-11	—	—
36	.215 5.46	—	554145-4	—
50	.180 4.57	—	—	406874-12

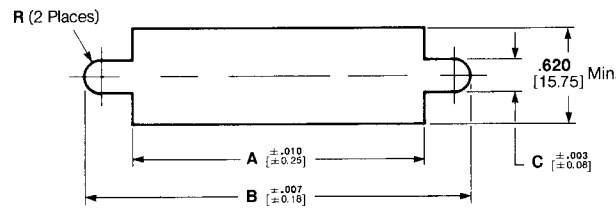
¹ Can be used with Interface Bus Applications per IEEE-488.

² See view A.

Recommended Panel Cutout for Preassembled and Metric Application per IEEE-488 (Rear Panel Mount Only)

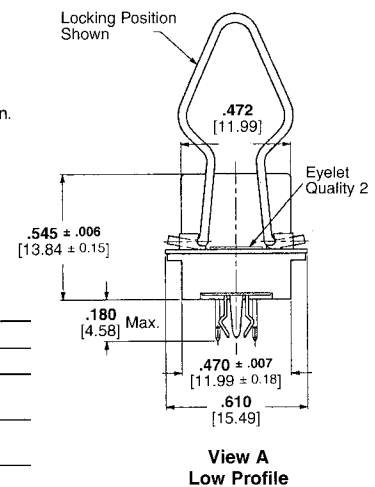


Standard



No. of Positions	Screw Lock			Bail Lock		
	A	B	C	A	B	C
24	1.575 40.01	1.994 ¹ 50.65	.152 ¹ 3.86	1.806 45.87	1.968 49.99	.126 3.20
36	2.085 52.96	2.478 62.94	.126 3.20	2.316 58.83	2.478 62.94	.126 3.20
50	2.700 68.58	3.072 78.03	.126 3.20	2.910 73.91	3.072 78.03	.126 3.20

¹ For IEEE-488 Metric Applications Dimension—B = 2.036 [51.71] (Screw Lock Only), C = .192 [4.88].



View A
Low Profile