

HD-22 Right-Angle Posted Subminiature D Connectors (Continued)

Material and Finish:

Housing—94V-0 rated thermoplastic, black

▲ VESA Std. 15-position Receptacle Housing Material—Thermoplastic 94V-0 blue per VESA Std.

Shell—Steel, nickel plated

Contacts

Pins—Brass

Sockets—Phosphor bronze

Contact Plating—

Gold flash, .000010 [0.00025] or .000030 [0.00076] on mating end, tin lead on solder tails with overall nickel underplate

Boardlocks—Brass, tin plated

Female Screwlocks—Brass, nickel plated

Threaded Inserts—Brass, tin plated

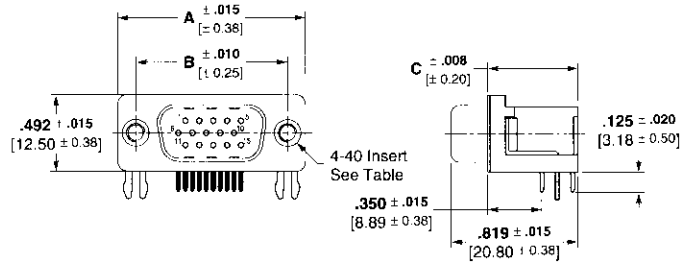
Technical Documents:

Product Specification—108-1092

Application Specification—114-40021

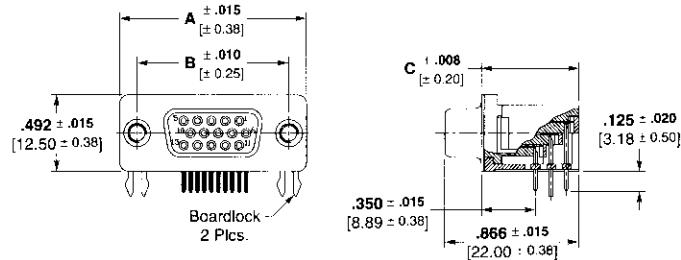
See customer drawings for printed circuit board layouts.

■ Recognized under the Component Program of Underwriters Laboratories, Inc., File No. E28476



Right-Angle Plug

No. of Contact Positions	Dimensions			Mounting Hardware	PCB Mounting Style	Part Numbers		
	A	B	C			Gold Flash	15µ" Gold	30µ" Gold
15	1.212	.984	.582	4-40 inserts	board locks	749767-3	749767-2	749767-1
	30.81	24.99	14.80	4-40 screw locks	board locks	749768-3	749768-2	749768-1
26	1.543	1.312	.583	4-40 inserts	board locks	749769-3	749769-2	749769-1
	39.20	33.32	14.81					
44	2.089	1.852	.593	4-40 inserts	board locks	749771-3	749771-2	749771-1
	53.05	47.04	15.06					
62	2.732	2.500	.593	4-40 inserts	board locks	749639-3	749639-2	749639-1
	69.40	63.50	15.06					
78	2.638	2.400	.693	4-40 screw locks	board locks	749234-3	749234-2	749234-1
	67.00	61.00	17.60					



Right-Angle Receptacle

No. of Contact Positions	Dimensions			Mounting Hardware	PCB Mounting Style	Part Numbers		
	A	B	C			Gold Flash	15µ" Gold	30µ" Gold
15	1.212	.984	.630	4-40 inserts	board locks	1-1470250-1	1-1470250-2	1-1470250-3
	30.81	25.00	16.00	4-40 screw locks	board locks	1470250-1	1470250-2	1470250-3
▲ 15 VESA	1.212	.984	.630	4-40 inserts	board locks	788624-1	—	2-788624-3
	30.81	25.00	16.00	4-40 screw locks	board locks	1-788740-1	1-788740-2	3-788740-1
26	1.543	1.311	.593	4-40 inserts	board locks	2-748481-3	2-748481-2	748481-5
	39.20	44.32	15.06	4-40 screw locks	board locks	2-748481-5	2-748481-4	748481-6
44	2.089	1.852	.583	4-40 inserts	board locks	2-748482-4	2-748482-3	748482-5
	53.05	47.04	14.81	4-40 screw locks	board locks	—	2-748482-5	—
62	2.732	2.500	.583	4-40 inserts	board locks	2-748394-4	2-748394-3	748394-5
	69.40	63.50	14.81	4-40 screw locks	board locks	2-748394-6	2-748394-5	748394-6
78	2.638	2.400	.693	4-40 inserts	board locks	2-748483-1	2-748483-0	748483-5
	67.00	61.00	17.60	4-40 screw locks	board locks	2-748483-3	2-748483-2	748483-6