

GHSM-HBR Hybrid right-angle (surface-mount / thru-hole) pin and socket PCB connectors (jackpost hardware)

GHSM-HBR

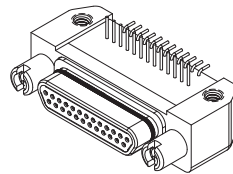
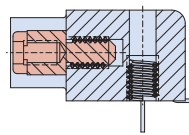


		How To Order									
Sample Part Number	GHSM	2	R	-25	S	HBR	P	T	-.110	-513	
Series	GHSM = Glenair High-Speed Micro-D, Right Angle										
Shell Finish	2 = Nickel 5 = Gold										
Insulator Material	R = PPS										
Contact Layout	9, 15, 21, 25, 31, 37, 51-2, 67										
Contact Type	P = Pin (Plug) S = Socket (Receptacle)										
Termination Type	HBR = Hybrid Board Right Angle										
Hardware Type (see options below)	P = Jackposts Rear Panel Jackposts with Threaded Inserts* R1 = .032" Panel R2 = .047" Panel R3 = .062" Panel R4 = .093" Panel R5 = .125" Panel R6 = .080" Panel										
Threaded Insert Option	T = Threaded Insert in Board Mounting Hole Omit for Thru-Hole										
Right Angle Lead Length	.080, .110, .140, .172; Length in inches ±.015										
Gold-Plated Terminal Mod Code	Connectors are solder-dipped in 60/40 Tin-Lead solder To delete solder dip and change to gold-plated terminals, add Mod Code -513										

*Refer to Appendix A for recommended panel cutout.

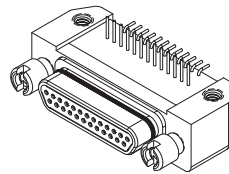
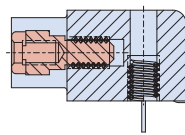
HARDWARE OPTIONS

P STYLE



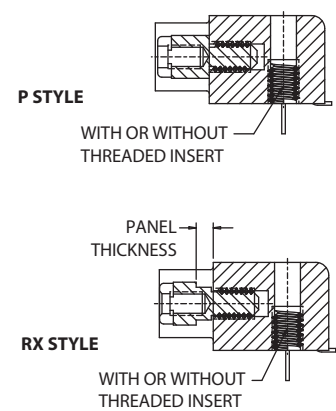
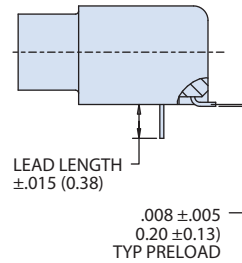
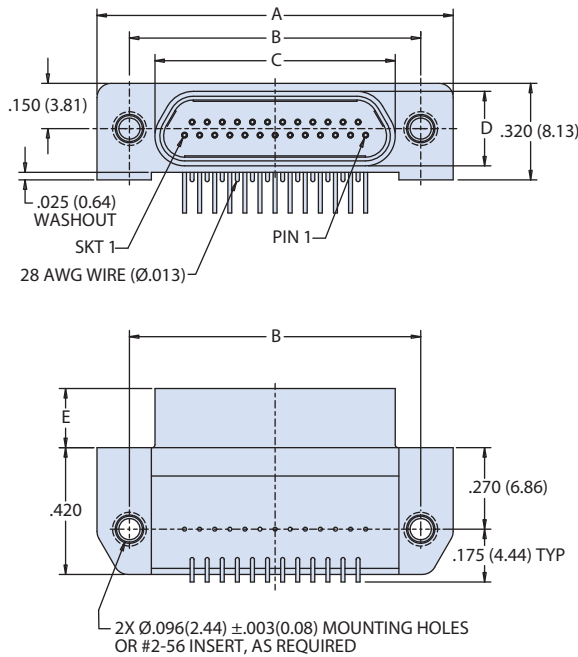
PLUG SHOWN WITH JACKPOSTS AND THREADED INSERTS

R1 - R6 STYLE



PLUG SHOWN WITH REAR PANEL JACKPOSTS AND THREADED INSERTS

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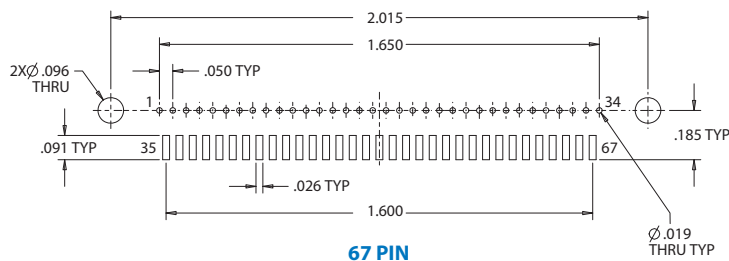
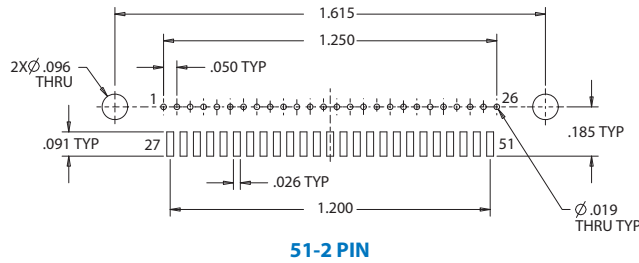
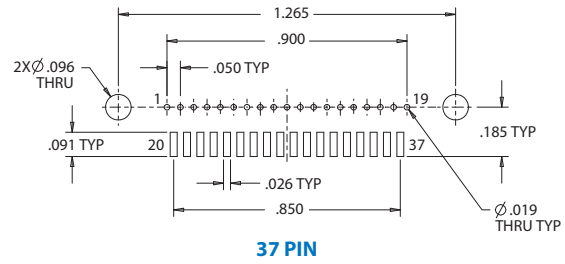
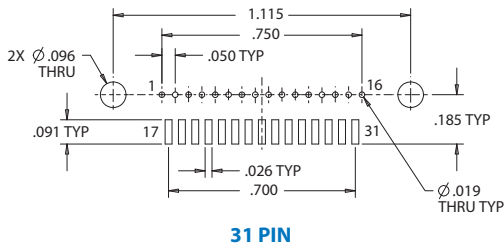
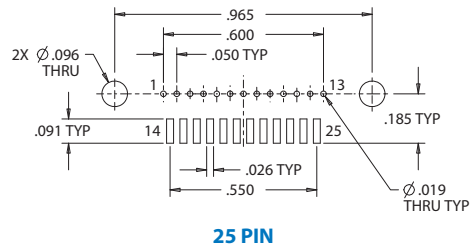
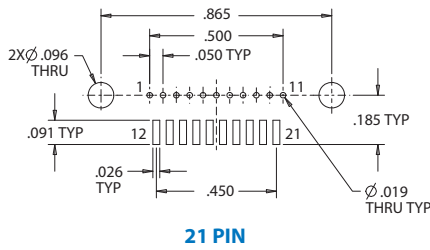
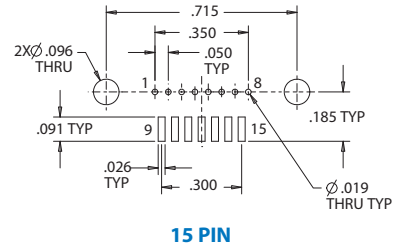
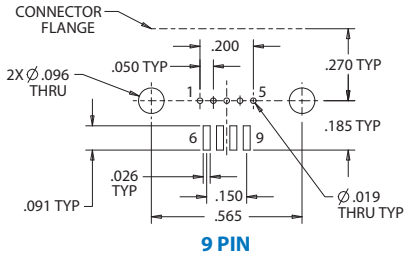


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Dimensions					
LAYOUT	A MAX	B±.003	C MAX	D MAX	E±.003
9P	.785 (19.94)	.565 (14.35)	.333 (8.46)	.184 (4.67)	.183 (4.65)
9S	.785 (19.94)	.565 (14.35)	.400 (10.16)	.250 (6.35)	.195 (4.95)
15P	.935 (23.75)	.715 (18.16)	.483 (12.27)	.184 (4.67)	.183 (4.65)
15S	.935 (23.75)	.715 (18.16)	.551 (14.00)	.250 (6.35)	.195 (4.95)
21P	1.085 (27.56)	.865 (21.97)	.633 (16.08)	.184 (4.67)	.183 (4.65)
21S	1.085 (27.56)	.865 (21.97)	.701 (17.81)	.250 (6.35)	.195 (4.95)
25P	1.185 (30.10)	.965 (24.51)	.733 (18.62)	.184 (4.67)	.183 (4.65)
25S	1.185 (30.10)	.965 (24.51)	.801 (20.35)	.250 (6.35)	.195 (4.95)
31P	1.335 (33.91)	1.115 (28.32)	.883 (22.43)	.184 (4.67)	.183 (4.65)
31S	1.335 (33.91)	1.115 (28.32)	.951 (24.16)	.250 (6.35)	.195 (4.95)
37P	1.485 (37.72)	1.265 (32.13)	1.033 (26.24)	.184 (4.67)	.183 (4.65)
37S	1.485 (37.72)	1.265 (32.13)	1.101 (27.97)	.250 (6.35)	.195 (4.95)
51-2P	1.835 (46.61)	1.615 (41.02)	1.384 (35.15)	.184 (4.67)	.183 (4.65)
51-2S	1.835 (46.61)	1.615 (41.02)	1.450 (36.83)	.250 (6.35)	.195 (4.95)
67P	2.235 (56.77)	2.015 (51.18)	1.784 (45.31)	.184 (4.67)	.183 (4.65)
67S	2.235 (56.77)	2.015 (51.18)	1.850 (46.99)	.250 (6.35)	.195 (4.95)

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