

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

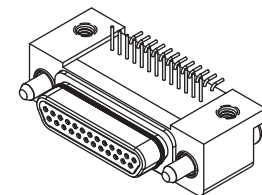
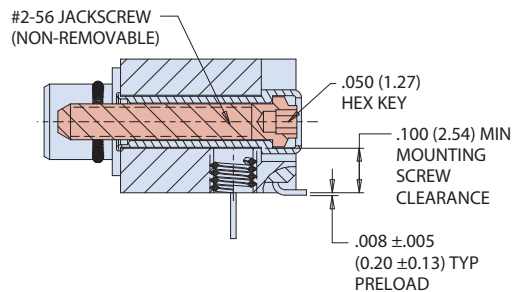
GHSM-HBR



		How To Order									
Sample Part Number		GHSM	2	R	-25	S	HBR	L	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 table below)	L = Hex Head Jackscrews (Non-Removable)										
Threaded Insert Option	T = Threaded Insert in Board Mounting 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										

HARDWARE TYPE

L STYLE

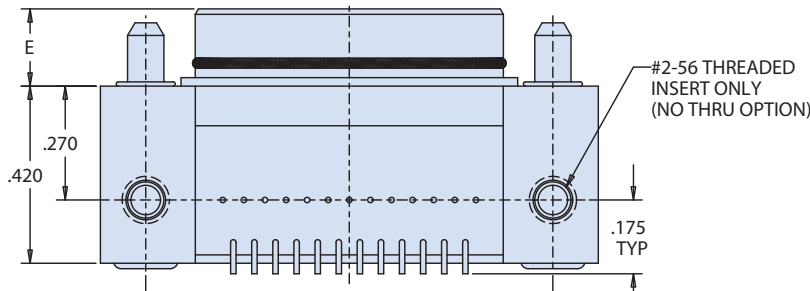
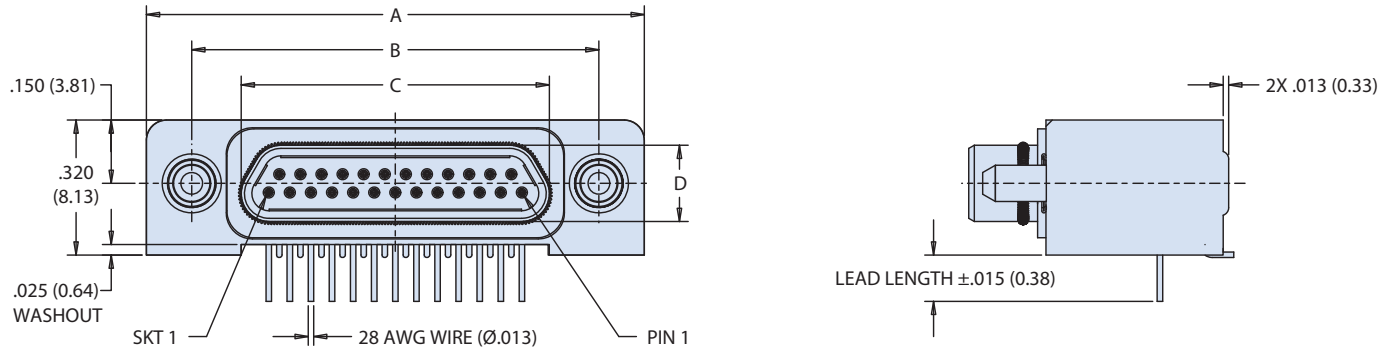


PLUG SHOWN WITH HEX HEAD JACKSCREWS

SERIES GHSM High-Speed Micro-D



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

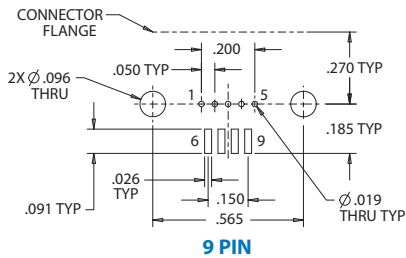


GHSM-HBR

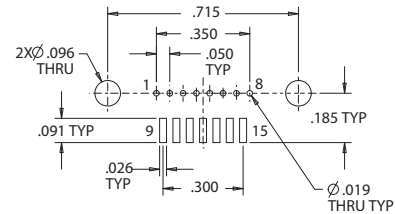
Dimensions					
LAYOUT	A MAX	B±.003	C MAX	D MAX	E±.003
9P	.785 (19.94)	.565 (14.35)	.333 (8.46)	.184 (4.67)	.183 (4.65)
9S	.785 (19.94)	.565 (14.35)	.400 (10.16)	.250 (6.35)	.195 (4.95)
15P	.935 (23.75)	.715 (18.16)	.483 (12.27)	.184 (4.67)	.183 (4.65)
15S	.935 (23.75)	.715 (18.16)	.551 (14.00)	.250 (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)

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

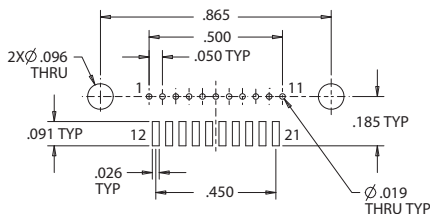
GHSM-HBR



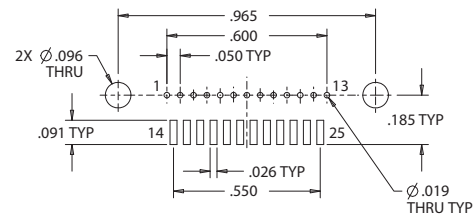
9 PIN



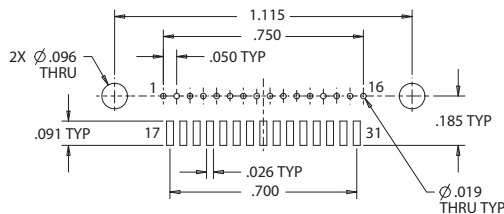
15 PIN



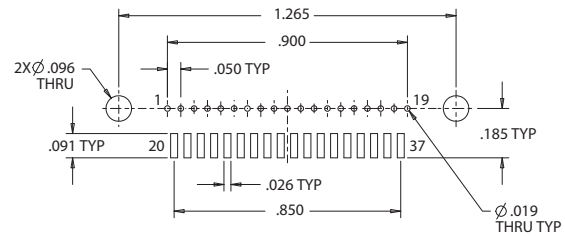
21 PIN



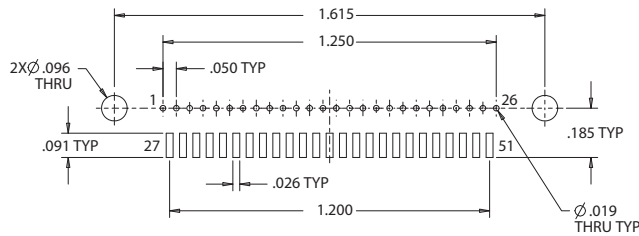
25 PIN



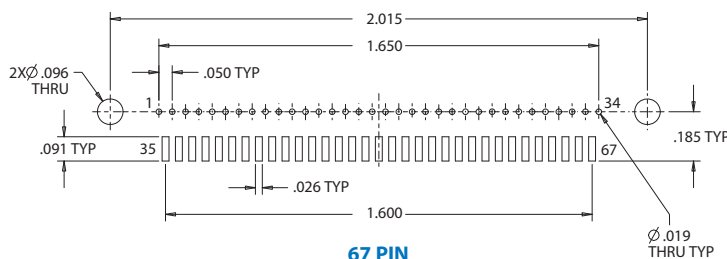
31 PIN



37 PIN



51-2 PIN



67 PIN

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

GHSM-HBR

