

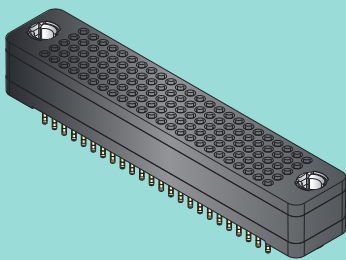
.062" PITCH COMPLIANT PIN

HD Stacker™

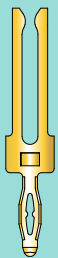
GSTB (.095) bottom-of-stack socket connector



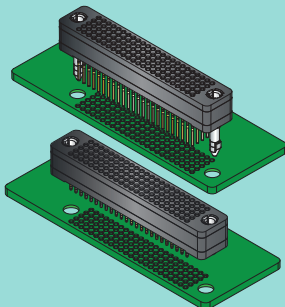
MATES WITH GSTB AND GSTBL



- Innovative Chevron Contact System (CCS)
- High-density layouts from 40 to 240 contacts
- Polarized insulators
- Keyed guide pin hardware for mis-mate protection



All Glenair HD Stacker™ connectors are equipped with our innovative .062" pitch high-density Chevron Contact System (CCS). Special non-orthogonal socket tines enable both higher density layouts as well as improved signal integrity. The GSTB (.095) is equipped with socket contacts with solder-free press-fit board mounting section only (no pin contacts)

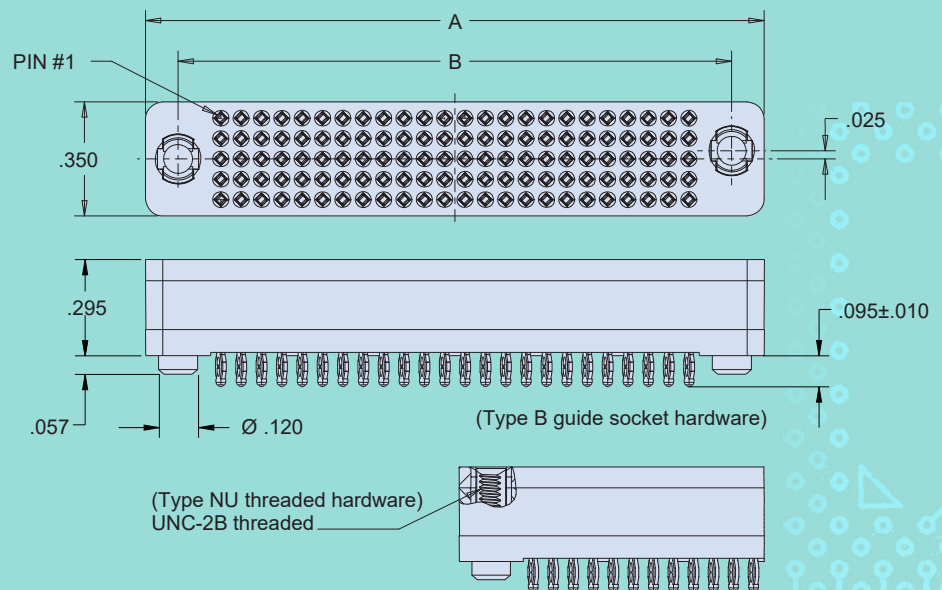


The GSTB (.095) is used in bottom-of-stack applications that only require a single-sided mating interface. Shown: GSTB (.095) on bottom, stack-mating with GSTB above.

How to Order GSTB (.095) HD Stackers					
Sample Part Number		GSTB	-120	-.095	-B 1
Series	GSTB = Standard Profile Stacker				
Number of Contacts	40, 80, 120, 160, 200, 240				
Zero Termination Length	.095				
Hardware*	B = Keyed Guide Socket NU = Threaded Insert				
Key Position**	B Hardware Only. Omit if Using NU Hardware.				
	1	2	3	4	

* For NU hardware, connectors with 40 to 160 positions have #2-56 threads, connectors with 200 to 240 positions have #4-40 threads

** For B hardware, choose Key Position 1 for best availability / fastest delivery



Number of Contacts	A		B	
	in	mm	in	mm
40	0.90	22.86	0.70	17.78
80	1.40	35.56	1.20	30.48
120	1.90	48.26	1.70	43.18
160	2.40	60.96	2.20	55.88
200	2.90	73.66	2.70	68.58
240	3.40	86.36	3.20	81.28