



PennEngineering

Corporate Headquarters – Danboro, PA

5190 Old Easton Rd.

Danboro, PA 18916

Phone: 215-766-8853

Toll-Free Phone: 1-800-237-4736 (U.S. only)

Email: info@pemnet.com

Website: www.pemnet.com

Part # KFH-M4-15ET, Broaching Studs - Type KFH - Metric

No matter how sophisticated or advanced, electronic components must be attached reliably and securely if they are to deliver optimum performance. We offer several fastener products for use with PC boards to satisfy component-to-board, board-to-board, and board-to-chassis attachment needs.

Threaded broaching studs for use as solderable connectors or as permanently mounted studs on PC boards.



Specifications



Thread Size x Pitch	M4 x 0.7	
L - Length ± 0.25	15 mm	 a1092.jpg
A (Shank) Max.	1.65 mm	
Min. Sheet Thickness	1.53 mm	
Hole Size in Sheet + 0.08	4.20 mm	
Max. Hole Size in Attached Parts	4.80 mm	
H ± 0.25	5.74 mm	
S Max.	2.30 mm	
T ± 0.13	0.51 mm	
Min. Dist. Hole C/L to Edge	5.1 mm	
For Use in Sheet Hardness¹	HRB 55 / HB 83 or Less PC Board	
Thread Specification	External, ASME B1.13M, 6g	
Fastener Material	CDA-510 Phosphor Bronze	
Standard Finish	Electro-Plated Tin, ASTM B545, Class B with	Preservative Coating, Annealed

¹ HRB - Hardness Rockwell "B" Scale. HB - Hardness Brinell.