

Part # KFH-832-6ET, Broaching Studs - Type KFH - Unified

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	.164-32 (#8-32)
L - Length \pm .010	.375 in
A (Shank) Max.	.065 in
Min. Sheet Thickness	.060 in
Hole Size in Sheet + .003 - .000	.166 in
Max. Hole Size in Attached Parts	.195 in
H \pm .010	.225 in
S Max.	.090 in
T \pm .005	.020 in
Min. Dist. Hole C/L to Edge	.200 in
For Use in Sheet Hardness ¹	HRB 55 / HB 83 or Less PC Board
Thread Specification	External, ANSI B1.1 2A
Fastener Material	CDA-510 Phosphor Bronze

Standard Finish	Electro-Plated Bright Tin, ASTM B545, Class B with Preservative Coating
CAD Supplier	PennEngineering® (PEM®)

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