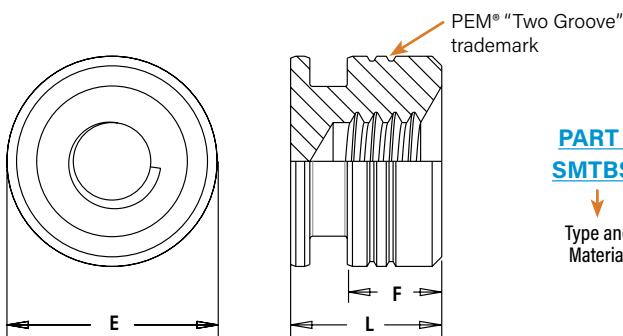


FASTENERS FOR USE WITH PC BOARDS

SMTBSO™ ReelFast® SURFACE MOUNT FASTENERS

- Internal blind-hole threads securely mounts onto PC Board - less risk of damage to PC Board during assembly
- Allows for copper traces to run under the fastener which better utilizes space on the board
- Enhanced PC Board performance due to cut out of the fastener that allows for localized heat up of the area in contact with the solder

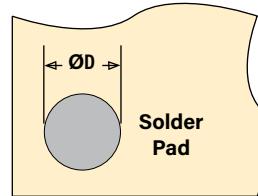
NEW



PART NUMBER DESIGNATION

SMTBSO - 440 - 6 ET

↓ Type and Material ↓ Thread Code ↓ Length Code ↓ Finish



All dimensions are in inches.

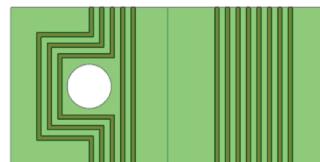
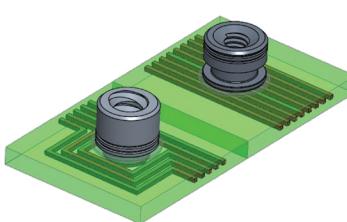
UNIFIED	Thread Size	Type	Thread Code	Length Code "L" ± 0.05 (Length code in 32nds of an inch)	E ± 0.05	ØD Min. Solder Pad	F Min.
				.187			
	.112-40 (#4-40)	SMTBSO	440	6	.219	.244	.125

All dimensions are in millimeters.

METRIC	Thread Size	Type	Thread Code	Length Code "L" ± 0.13 (Length code in millimeters)	E ± 0.13	ØD Min. Solder Pad	F Min.
				4			
	M3 x 0.5	SMTBSO	M3		5.56	6.2	2.4

NUMBER OF PARTS PER REEL

Part Number	Number of Parts per Reel
SMTBSO-440-6ET	900
SMTBSO-M3-4ET	1000



The SMTBSO™ fastener does not require a through hole allowing for copper traces to run under the fastener which better utilizes space on the board.

PC Board with through hole.

PC Board without through hole.