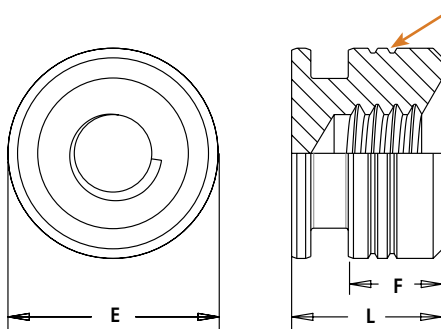


## SMTBSO™ ReelFast® SURFACE MOUNT FASTENERS

- 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**



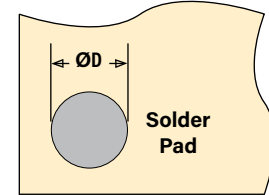
### PART NUMBER DESIGNATION

**SMTBSO - 440 - 6 ET**

↓                      ↓                      ↓                      ↓

Type and            Thread            Length            Finish

Material            Code            Code



All dimensions are in inches.

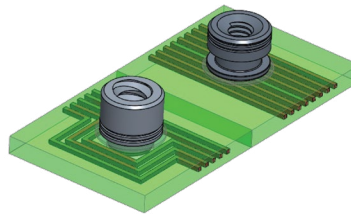
UNIFIED	Thread Size	Type	Thread Code	Length Code "L" ±.005 (Length code in 32nds of an inch)	E ±.005	ØD Min. Solder Pad	F Min.
	.112-40 (#4-40)	SMTBSO	440	.187 6	.219	.244	.125

All dimensions are in millimeters.

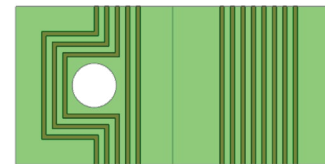
METRIC	Thread Size	Type	Thread Code	Length Code "L" ±0.13 (Length code in millimeters)	E ±0.13	ØD Min. Solder Pad	F Min.
	M3 x 0.5	SMTBSO	M3	4	5.56	6.2	2.4

### 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.