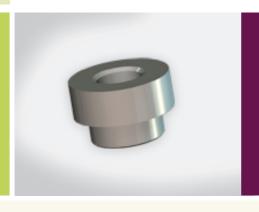
- SMT full automatic reflux welding process can increase production stability and production efficiency
- Welding for reinstallation can increase product reliability
- Reduce a damage risk of circuit caused during assembling
- The specification could be customized
- Functional device which prevents thread damage caused by inflow of tin in SMT process

82 SERIES SMT STYLE patented.



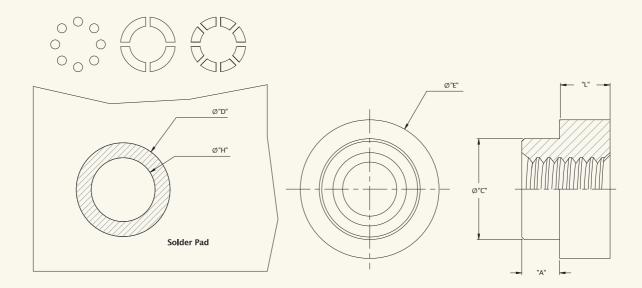
Material and Finish

Low carbon steel, tin finish.





Stencil Masking Examples



Outer Panel Dimensions 1.6mm

mm Ø"H" Ø"D" PART NUMBER "L" ±0.13 THREAD ØC ØE **HOLE SIZE** MIN. MAX. SOLDER PAD SIZE ±0.08 ±0.13 IN SHEET +0.08 +0.08 82-150-22-020 82-150-22-030 82-150-22-040 82-150-22-060 М3 1.6 4.09 5.50 4.22 6.2 #4-40 4.09 4.22 6.2 82-250-22-020 82-250-22-030 82-250-22-040 82-250-22-060 1.6 5.50 82-450-22-020 82-450-22-030 82-450-22-040 82-450-22-060 #6-32 1.6 5.28 7.00 5.41 7.77

Number of Parts Per Reel/Pitch(mm) For Each Size

THREAD SIZE	LENGTH CODE			
	2.0	3.0	4.0	6.0
M3 #4-40	1500/12	-	1000/12	_
#6-32	1500/12	1000/12	900/12	650/12