

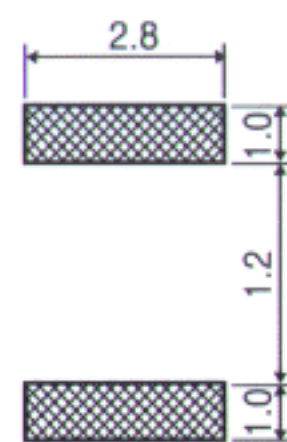
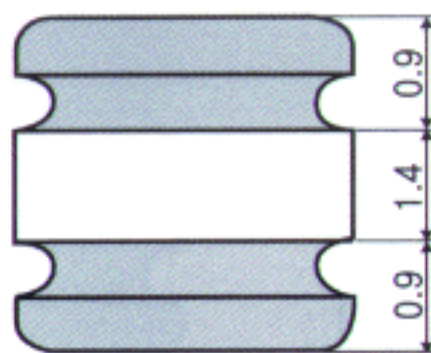
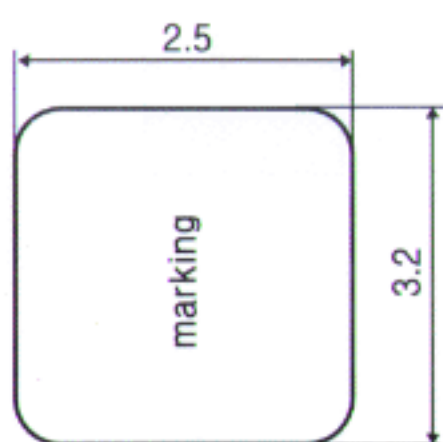
P4532S Series

Application

- ▶ Notebook Computer & PDA
- ▶ Scanner
- ▶ DC/DC Converter
- ▶ CD-ROM Driver
- ▶ DVD
- ▶ Hard Disk Driver



Shape & Dimensions (Unit:mm)



Tolerance : ± 0.2

(PCB Pattern)

Standard Specifications

Part No.	Inductance	D.C.Resistance	Rated Current
	($\mu\text{H} \pm 20\%$)	($\Omega \pm 20\%$)	(A max)
SFOP4532S-R754R7	4.7	0.088	0.75
SFOP4532S-R726R8	6.8	0.136	0.72
SFOP4532S-R65100	10	0.171	0.65
SFOP4532S-R42220	22	0.430	0.42
SFOP4532S-R31330	33	0.720	0.31
SFOP4532S-R28470	47	0.860	0.28
SFOP4532S-R22680	68	1.330	0.22
SFOP4532S-R19101	100	1.620	0.19

1. Inductance Tested at 1kHz, 1Vrms.
2. Inductance measured by HP 4284A, PRECISION LCR METER
3. Inductance drop 10% typ. at rated current
4. Operating temperature range -40°C to $+85^{\circ}\text{C}$
5. Electrical specifications at 25°C