

COMMON MODE CHOKE SURFACE MOUNT



Improved EMI performance for FCC class B applications

Line to line isolation: 500Vrms

Maximum common mode attenuation at 1MHz

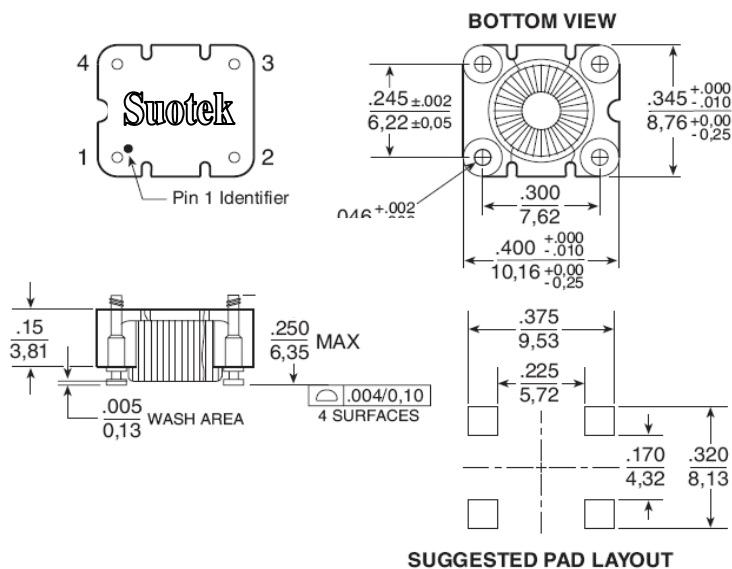
Well suited for many Telecom applications



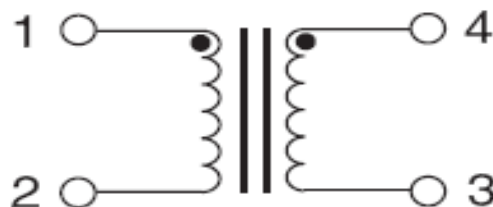
Electrical Specifications @ 25°C

Standard Part Number	OCL (mH $\pm 30\%$)	Common Mode Attenuation			Isolation Voltage (Vrms MIN)	DCR (Ω MAX)
		(dB TYP @ 100kHz)	(dB TYP @ 1MHz)	(dB TYP @ 10MHz)		
S04-65855	4.7	40	51	38	500	1.0

Mechanical Dimensions



Schematics



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Common mode choke002