

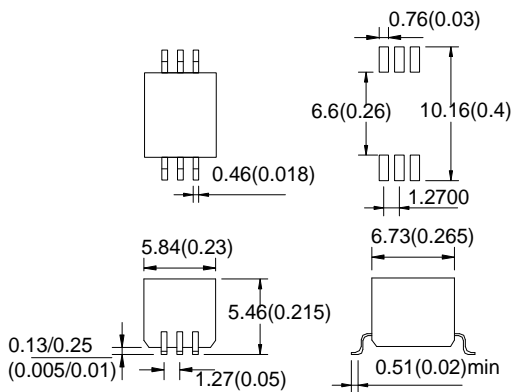
LAN COMMON MODE CHOKES

Mechanical

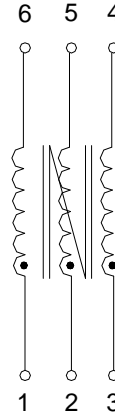
Schematic

PMC104S

PMC104S

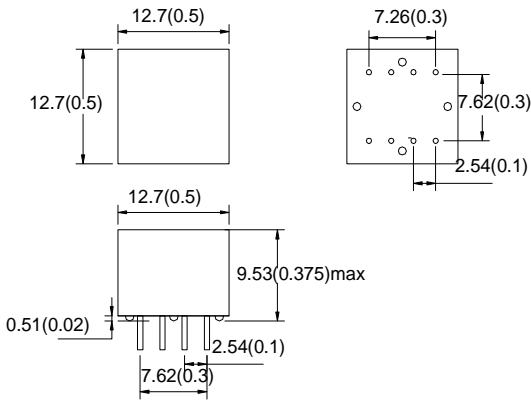


Unit: mm(inch)
Tolerances: $\pm 0.25(\pm 0.10)$

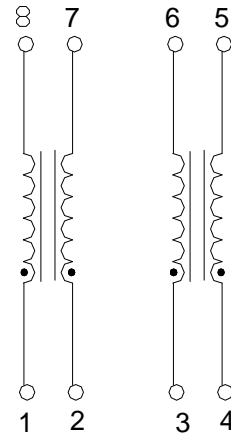


PMC675

PMC675

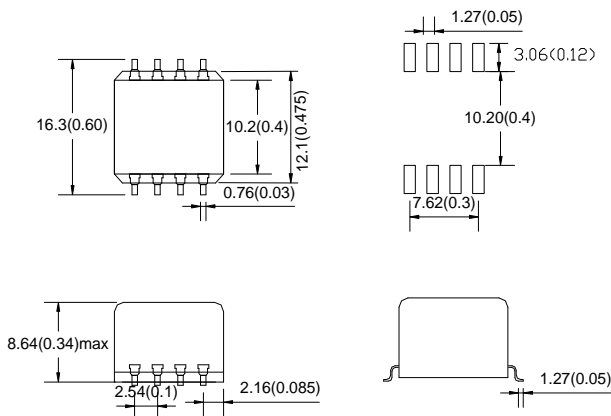


Unit: mm(inch)
Tolerances: $\pm 0.25(\pm 0.10)$

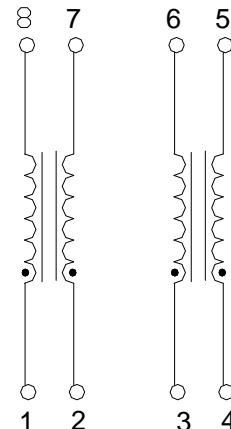


MC67540

MC67540



Unit: mm(inch)
Tolerances: $\pm 0.25(\pm 0.10)$



LAN COMMON MODE CHOKES

Features:

- Reduces radiated EMI emissions
- Filters common mode noise for EMI reduction
- Common mode attenuation from 100KHz to 1 GHz

Electrical Specifications @ 25°C-- Operating Temperature 0°Cto70°C

Part Number	No.Of Lines	Primary inductance OCL (uH MIN)	Common mode Attenuation (dB TYP)									DCR (Ω MAX)
			100KHz	1MHz	10MHz	30MHz	50MHz	100MHz	300MHz	500MHz	1GHz	
PMC104SM	4	85	8	23	29	29	28	25	17	11	-	0.20
PMC104SM	4	68	8	22	28	28	27	25	20	15	-	0.20
PMC67539	4	140	14	33	44	48	48	43	33	28	19	0.60
PMC67540	4	100	14	33	44	48	49	44	34	29	20	0.60

Mechanical

Schematic

PMC104S

PMC104S

