RoHS

COMMON MODE CHOKES

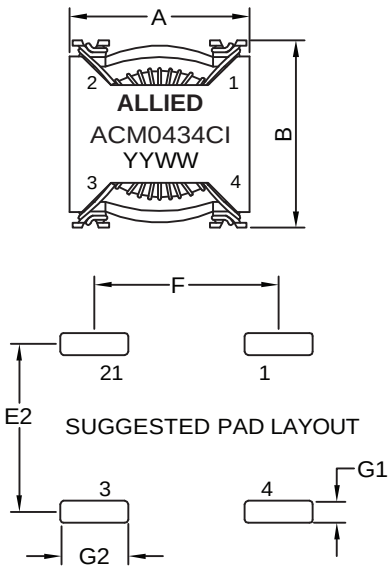
ACM0434CI

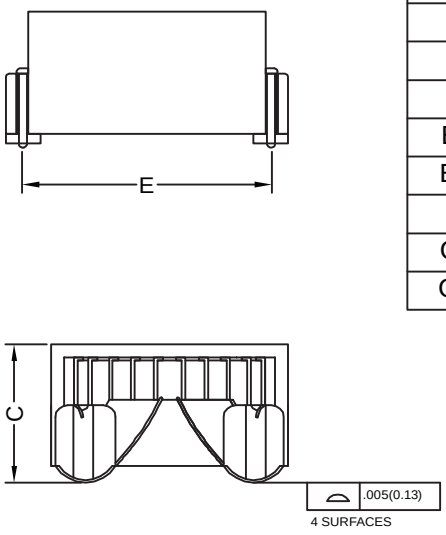
- **Common mode choke for lan and telecom applications**
- **High Impedance to minimize common mode noise**
- **Excellent EMI performance**
- **Industrial temperature: -40ºC to +130ºC**

Electrical Specifications @25°C±3							
Part Number	Turns Ratio @10KHz,0.1V	OCL @10KHz 0.1V		DCR		HI-POT 1mA/2S	R.Current
	1-2:4-3	1-2	4-3	1-2	4-3	pin(1-2) to pin(3-4!	1-2
ACM0434CI	1:1±2%	1.8mH min	1.8mH min	80mΩ Max	80mΩ Max	250VAC	2.5A

All specifications subject to change without notice.

MECHANICAL





DIM	MILLIMETERS
A	17.02MAX
B	19.56MAX
C	9.9MAX
E1	16.51±0.4
E2	16.51TYP
F	11.30TYP
G1	1.52TYP
G2	4.45TYP

Unless otherwise specified all tolerances are:±0.25 in mm

SCHEMATICS

