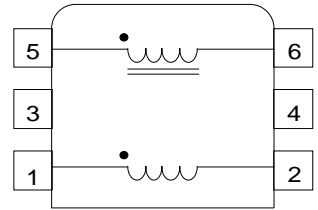


Surface Mount Common Mode Choke

Schematic
Diagram

Electrical Specifications at 25° C

Part Number	Winding OCL $\pm 30\%$ (mH)	DCR Max. (Ω)	Hi-Pot Min. V_{RMS}	Common Mode Attenuation Typ. (dB)				
				100k	500k	1M	5M	10M
F-172	4.7	1.0	1000	40	43	51	40	38



Operating Temperature Range: -40 °C to +85 °C

Designed and tested for reflow compatibility.

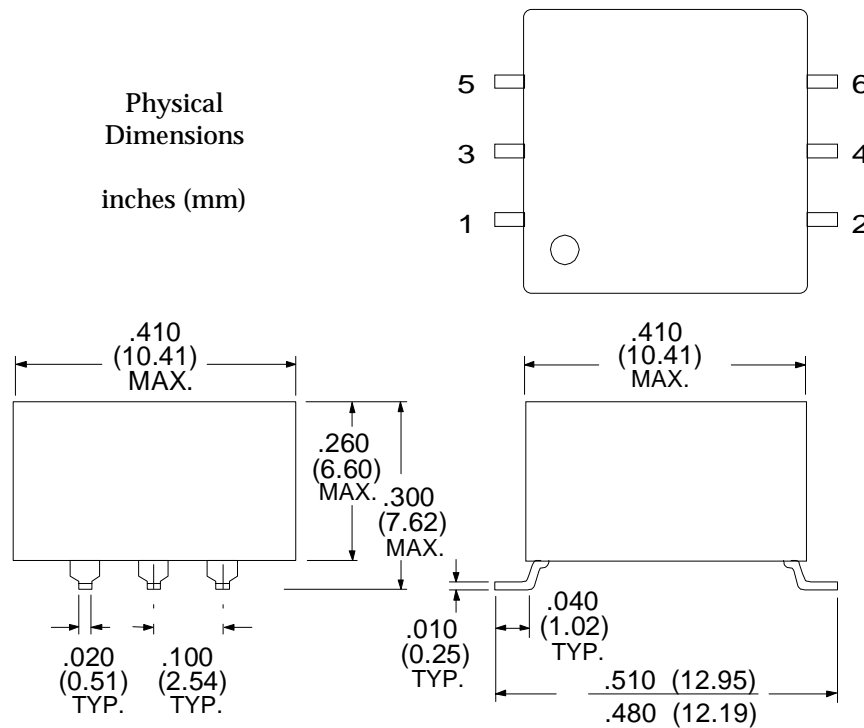
Parts shipped in anti-static tubes. 44 pieces per tube

100% encapsulated

Flammability: Materials used in the production of these units meet requirements of UL94-VO and IEC 695-2-2 needle flame test.

Tape & Reel Available

Physical
Dimensions
inches (mm)



RHOMBUS P/N: F-172

CUST P/N:

NAME:

DATE: 1/26/00

SHEET: 1 OF 1