

LAN TRANSFORMER



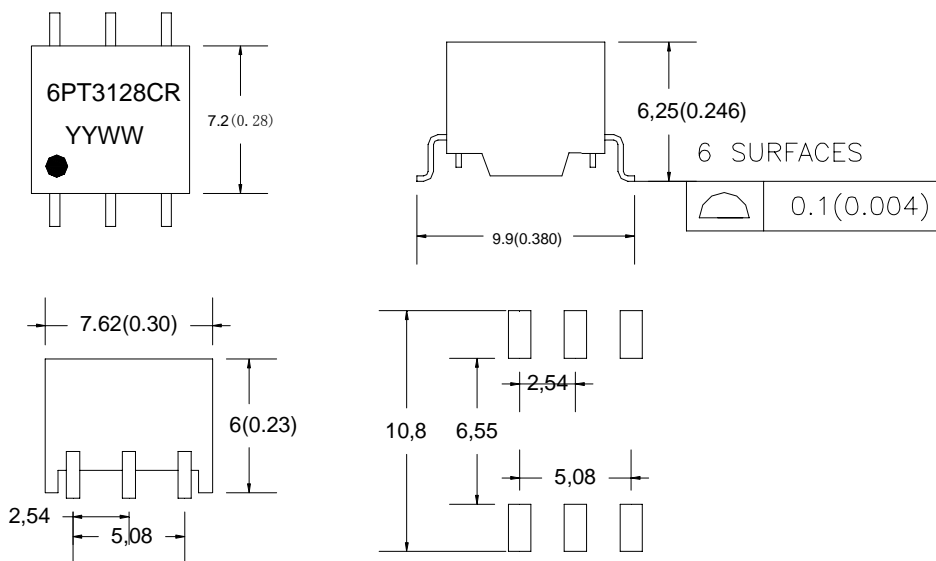
Features:

- Smaller package design for LAN filter application.
- Return loss meets the requirements of IEEE802.3.
- Designed for reflow soldering at temperatures up to 260°C .
- RoHS compliance.

Electrical Specification@25°C Operating Temperature 0°C to +70°C

Part No	Turns Ratio (Pri:Sec ±3%)	OCL 100KHz 100mV, 8mA (pin1-2, uH Min)	Return Loss @ Pin(1-2) side, dB Min.			Primary pins	Hi-POT pri->sec, 50Hz
			0.3-50MHz	50-70MHz	70-100MHz		
6PT3128CR	1.142:1	350	-16	-13	-10	1-2	1500VAC/1mA/60S

Dimension:mm(inch),Unless otherwise specified , all tolerance are±0.25(0.01)



Schematic:

