

Common Mode Choke For ADSL And VDSL

Link-PP Int'l Technology

- ※For use XDSL interfaces
- ※Effective reduction of C. M. noise caused by AM broadcast or ham radio
- ※For RoHS part add suffix NL
- ※RoHS NL peak solder rating 235°C

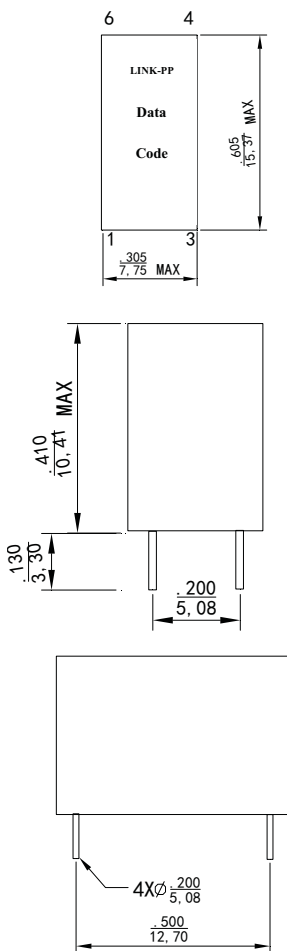


Electrical Specifications @ 25°C —Operating Temperature -40°C to +85°C

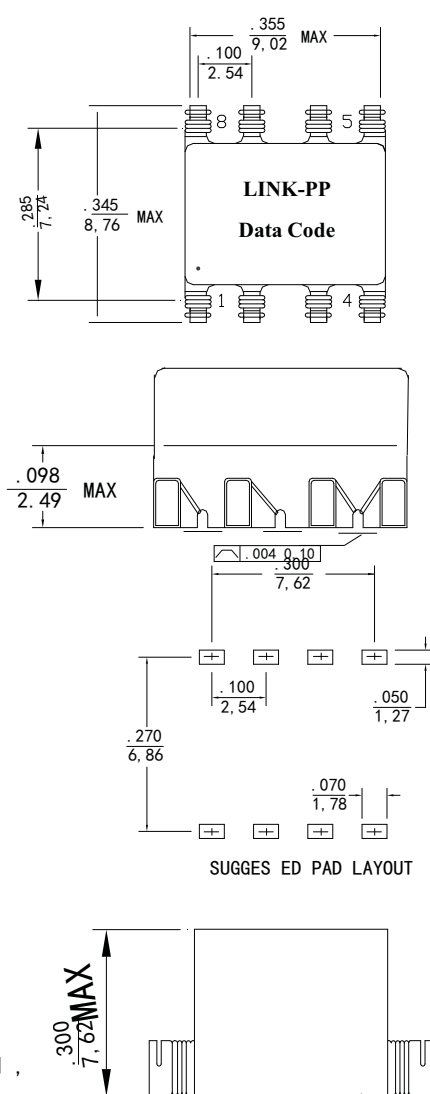
Part Number	C.M. Attenuation			Isolation Voltage (Vrms)	Mounting
	(dB TYP @ 500 KHz)	(dB TYP @ 1 MHz)	(dB TYP @ 10 MHz)		
LPA4001	45	49	35	1500	THT
LPA4003	45	49	35	1500	SMT
LPA4053	45	49	35	1500	SMT

Mechanicals

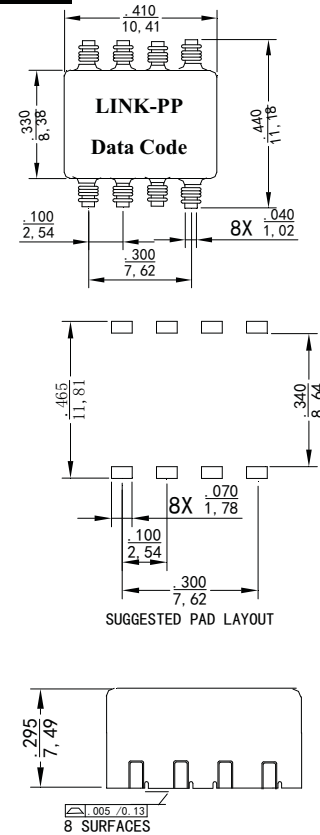
LPA4001



LPA4003



LPA4053



Dimensions: $\frac{\text{Inches}}{\text{mm}}$
Unless otherwise specified,
all tolerances are $\pm \frac{.010}{0.25}$

Schematics

