



**P/N: VD-7010A DATA SHEET**

**Feature**

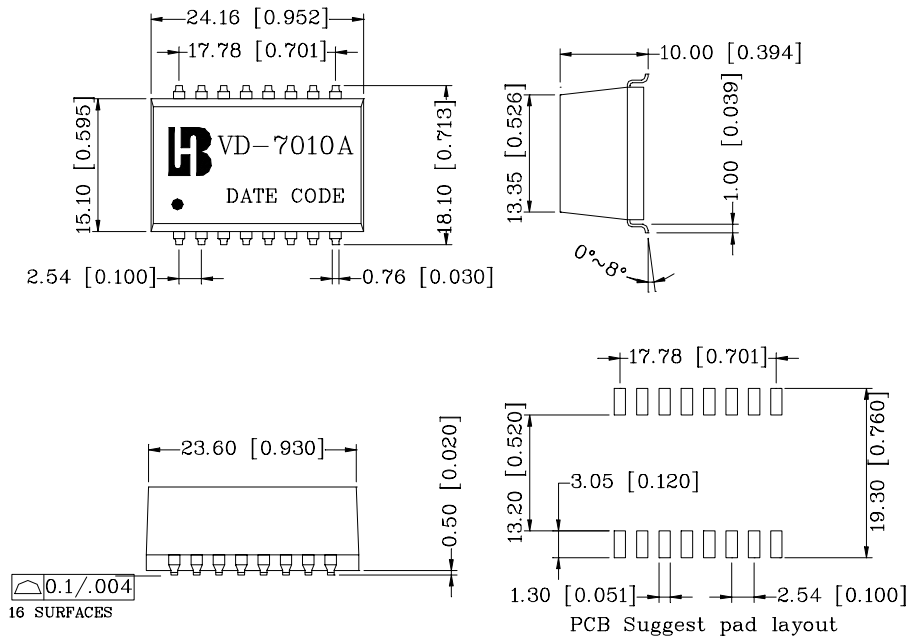


- Design to meet, UL94v-0.
- Including common mode choke inside.
- Operating temperature: -10°C to +60°C.
- Storage temperature: -25°C to +75°C.

Electrical Specifications @ 25°C	
Description	LPF
Application	SH/LH
Passband Frequency	DC to 125KHz
Insertion Loss	-0.8dB MAX. @20KHz~100KHz -1.2dB MAX. @100KHz~125KHz
Return Loss	-15dB Min. @DC to 125KHz
Stopband Frequency	800KHz~7.9MHz
Attenuation	-70dB MIN
Impedance	150Ω

**Mechanical**

PIN	ALOCALTION
1	LINE +
2	LINE -
9	TEL +
10	TEL -
3,4,5,6,7,8	NC
11,12,13,14,15,16	NC



Units: mm[Inches] Tolerances: xx.x0±0.25[0.010]  
0.xx±[0.002]