

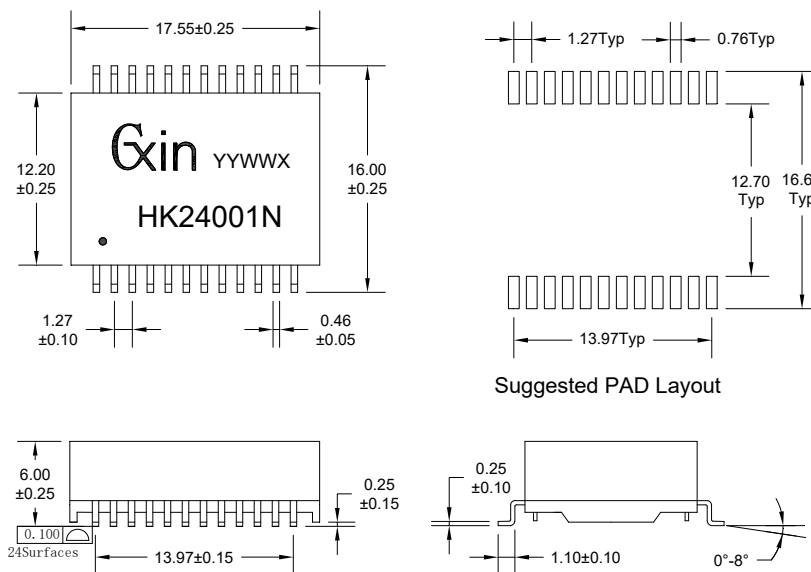
Feature

- Meets IEEE802.3an&ANSI X 3.263 Standards
- RoHS Compliant
- 2.5G/5G/10G Base-T Surface Mount Type Open Header
- Operating Temperature Range: 0°C to +70°C
- Storage Temperature Range: -40°C to +85°C



| Electrical Specifications@25°C | | | | | | | |
|--------------------------------|----------------------------|---------------------|------------------|----------------|------------------------|------------------|---------|
| Part Number | OCL(uH Min) @100KHz/V | L.L (uH Max) | Cw/w (pF Max) | DCR (Ω Max) | HI-POT (Vrms) | T/R (±5%) | |
| | | | | | | TX | RX |
| HK24001N | 120 | 0.5 | 25 | 1.2 | 1500 | 1CT:1CT | 1CT:1CT |
| Continue | | | | | | | |
| Part Number | Insertion Loss (dB Max) | Return Loss(dB Min) | | | Cross talk (dB Min) | DCMR (dB Min) | |
| | 1-500MHz | 1-40MHz | 200MHz | 200-500MHz | 1-500MHz | 1-500MHz | |
| HK24001N | -3.0 | -22 | -16 | -9 | -20 | -22 | |

MECHANICAL



SCHEMATICS

