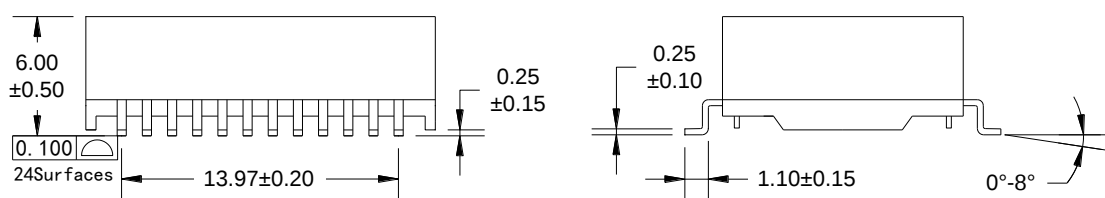
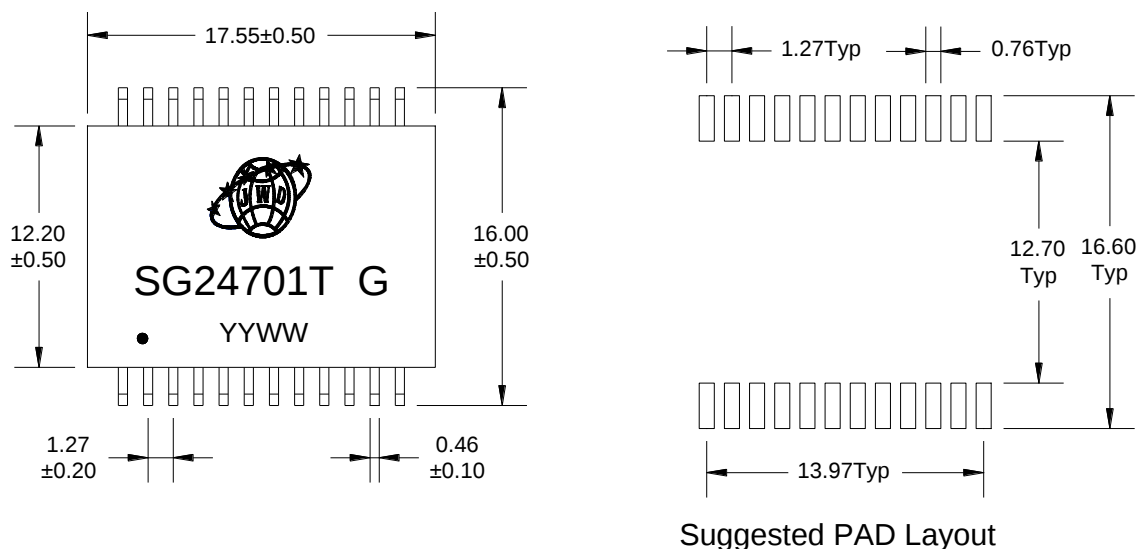




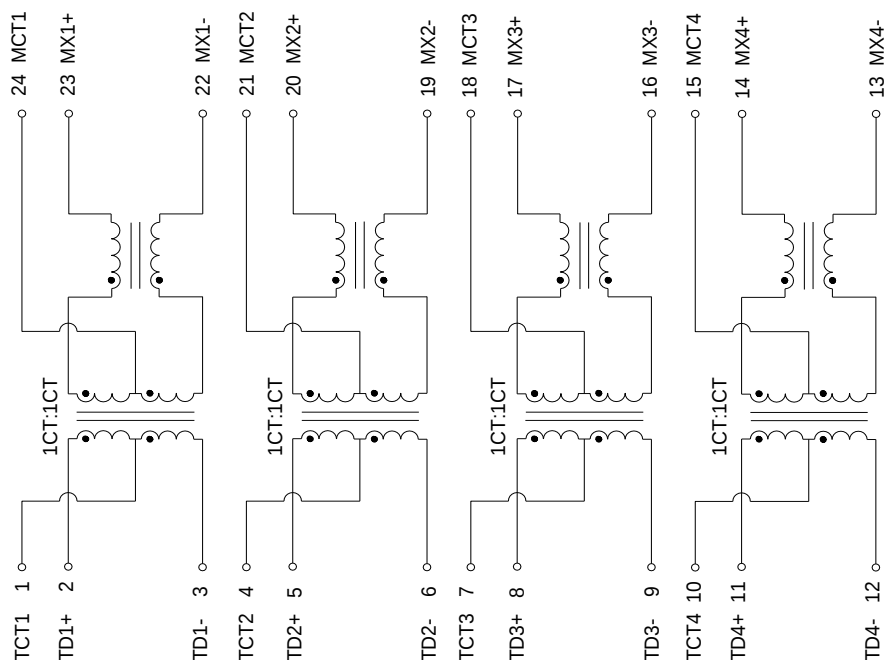
绵阳高新区经纬达科技有限公司

Mianyang Highly-Tech Jingweida Scientific Co., Ltd

A. MECHANICAL (unit:mm)



B. SCHEMATICS



DESCRIPTION	JWD P/N	SPEC NO.	REV: R0
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C. ELECTRICAL SPECIFICATIONS @25°C

1. OCL: 350uH Min @ 100 KHz, 0.1V with 8mA DC BIAS
2. Leakage Inductance: 0.5uH Max @ 100KHz, 0.1V
3. DCR: 1400mΩ Max
4. Turns Ratio: 1CT:1CT±5%
5. Insertion Loss: -1.1 dB Max @ 1-100 MHz
6. Return Loss: -18 dB Min @ 1-30 MHz
 - 14.4 dB Min @ 40 MHz
 - 13.1 dB Min @ 50 MHz
 - 12 dB Min @ 60-80 MHz
 - 10 dB Min @ 100MHz
7. Cross Talk: -30 dB Min @ 1-100 MHz
8. Common Mode Rejection: -30 dB Min @ 1-100 MHz
9. Isolation Hipot: 1500VAC 1mA 60S
10. Operating temperature -40°C to +85°C
11. Storage temperature -40°C to +125°C

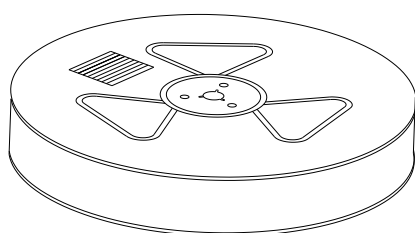
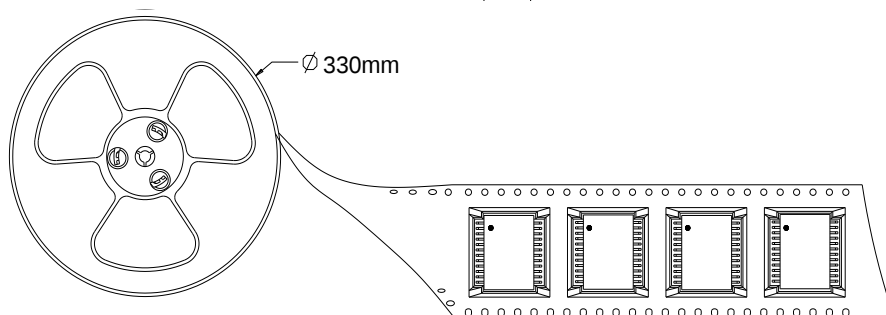
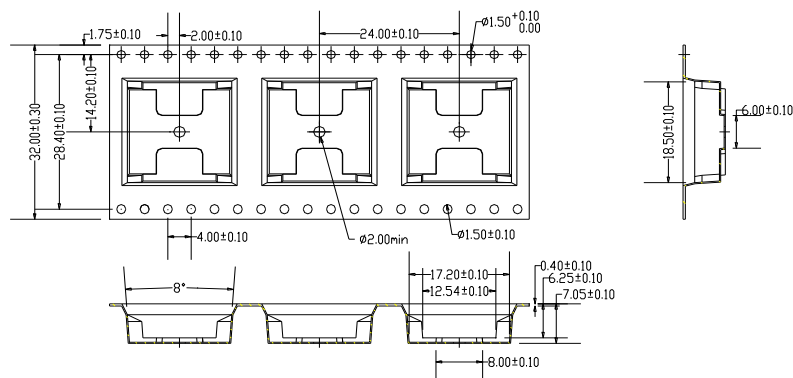
DESCRIPTION	JWD P/N	SPEC NO.	REV: R0
100/1000 BASE-T	SG24701T G	1900/1/0	PAGE: 2/3



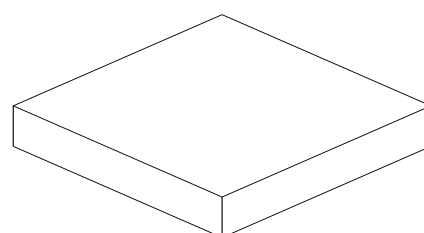
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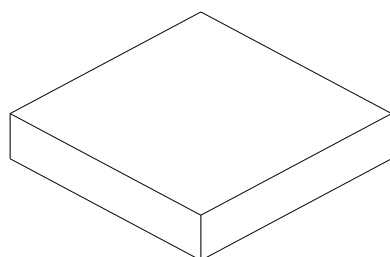
D. PACKAGE INFORMATION



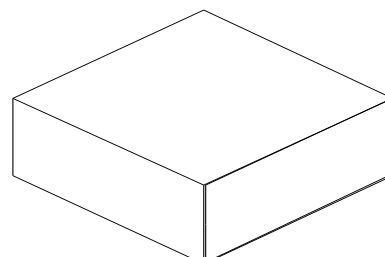
two reel



Inner Carton



five Inner Carton



Export Carton

Package Quantity:

One Reel=350Pcs

One Inner Carton=350*2=700Pcs

One Export Carton=700*5=3500Pcs

DESCRIPTION	JWD P/N	SPEC NO.	REV: R0
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