

SPECIFICATION FOR APPROVAL

承认书

CUSTOMER

客户:

CUSTOMER NO.

客户料号.:

SKY PART NO.

我司料号.:

DQ24101-1P G

DESCRIPTION:

2.5/5G BASE-T

ATTACHMENT:

■ SPECIFICATION

■ AMPLE Q'TY OF SAMPLES _____ PCS

CUSTOMER APPROVAL

(客户承认章)

SKY APPROVAL



思科飞尔技术(深圳)有限公司
Siscofer Technology(Shen Zhen)Co.,Ltd.

SALES BY

(业务员):

游晚舟

CHECKED BY

(工程审核):

APPROVAL BY

(批准):

陈晓娜



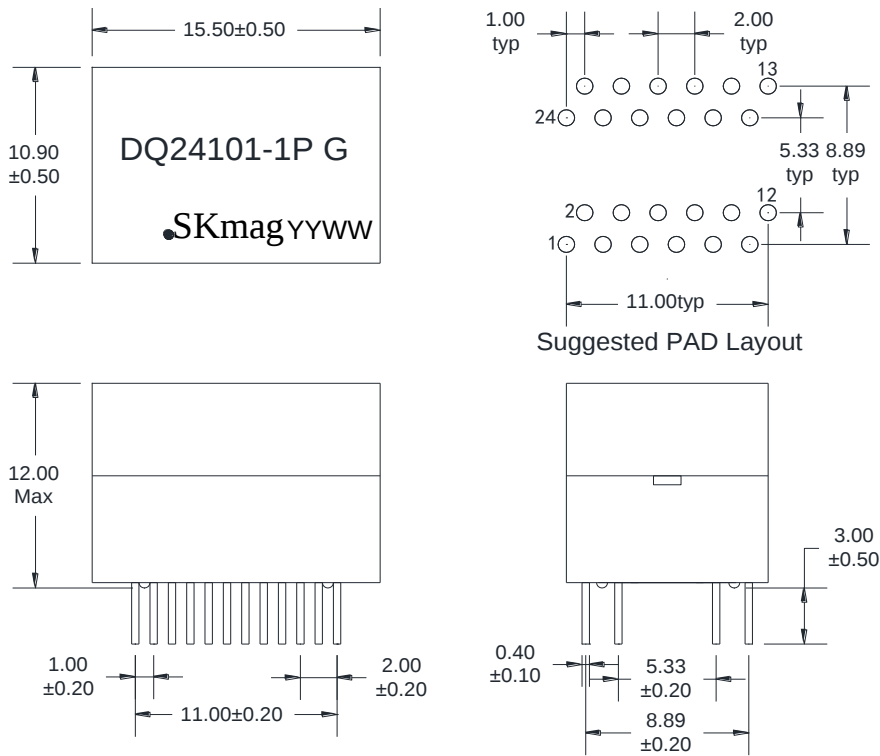
思科飞尔技术(深圳)有限公司
Siscofer Technology(Shen Zhen)Co.,Ltd.

Tel:0755-23203979 15602918199 Contact:Serena Chen

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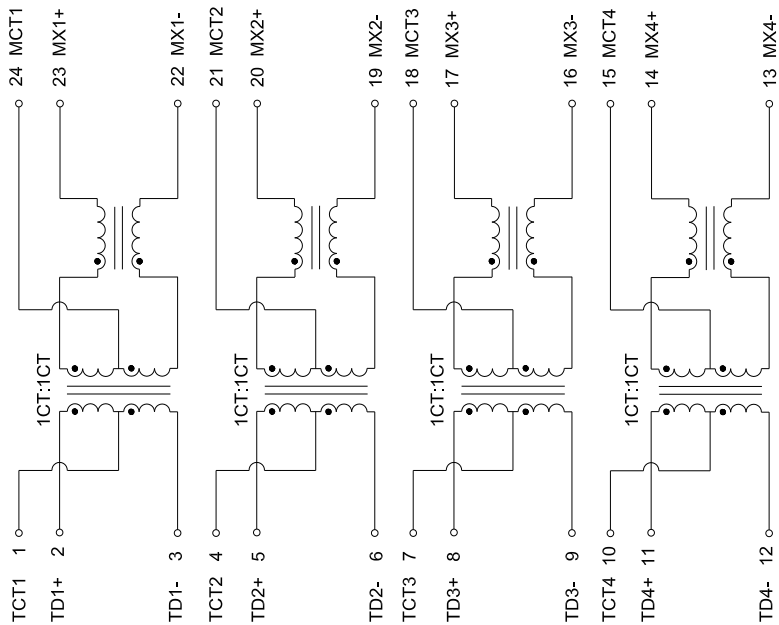


A. MECHANICAL(unit:mm)



B. SCHEMATICS

Chip Side



Cable Side

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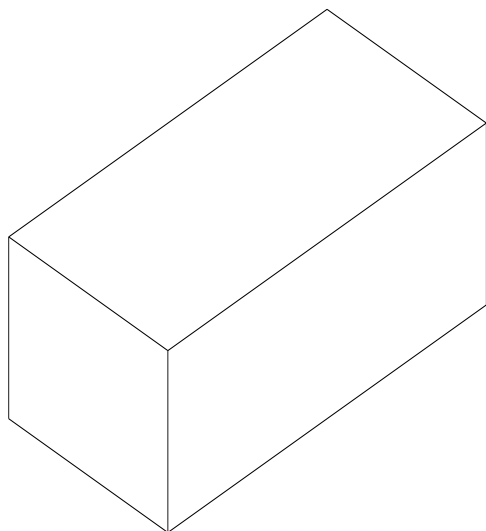
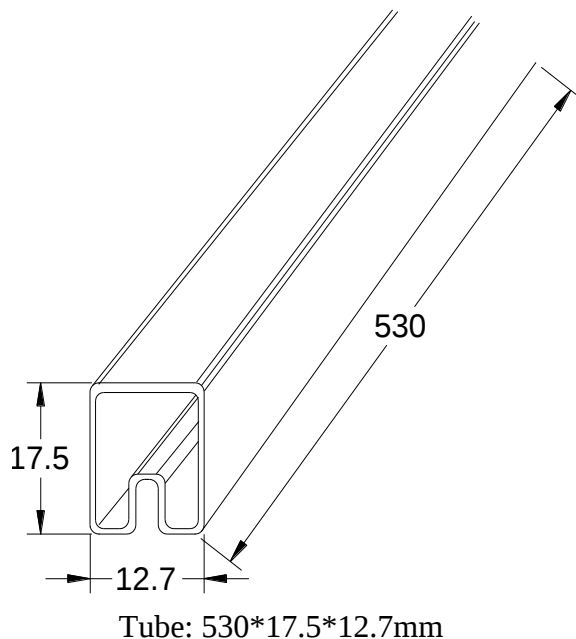
C. ELECTRICAL SPECIFICATIONS @25°C

1. OCL: 140uH Min @ 100KHz, 0.1V 14mA DC BIAS
2. Leakage Inductance: 0.5uH Max @ 100KHz, 0.1V
3. DCR: 1000mΩ Max
4. Turns Ratio: 1CT:1CT ±5%
5. Insertion Loss: -1.0 dB Max @ 1-100 MHz
-2.0 dB Max @ 100-250 MHz
6. Return Loss: -16 dB Min @ $1 \leq f \leq 40$ MHz
-16+10log(f/40) dB Min @ $40 < f \leq 250$ MHz, where f is in MHz
7. Cross Talk: -30 dB Typ @ 1-250 MHz
8. Common Mode Rejection Ratio: -30 dB Typ @ 1-250 MHz
9. Isolation Hipot: 1500VAC 1mA 60S
10. Operating temperature 0°C to +70°C
11. Storage temperature -40°C to +85°C
12. PoE Support 30W: Each channel support 720mA DC balance current

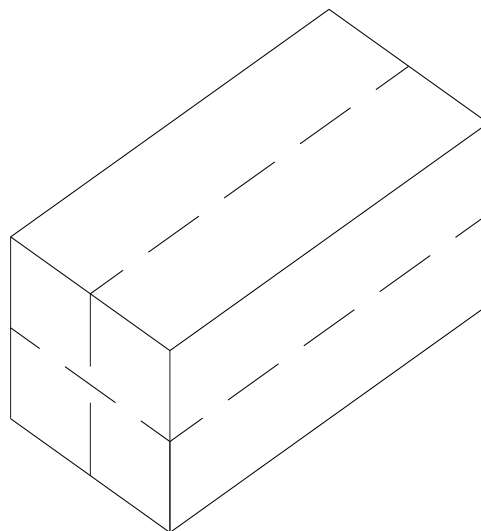
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D. PACKAGE INFORMATION



Inner Carton: L570*W180*H100mm



Export Carton: L580*W380*H240mm

Package Quantity:

One Tube=32Pcs

One Carton=32*50=1600Pcs

One Export Carton=1600*4=6400Pcs

DESCRIPTION	SUR P/N	SPEC NO.	REV: R0
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