

SPECIFICATION FOR APPROVAL

承认书

CUSTOMER

客户:

CUSTOMER NO.

客户料号.:

SKY PART NO.

我司料号.:

DG30201G

DESCRIPTION:

100/1000 BASE-Tx Maggnetics Mdule

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

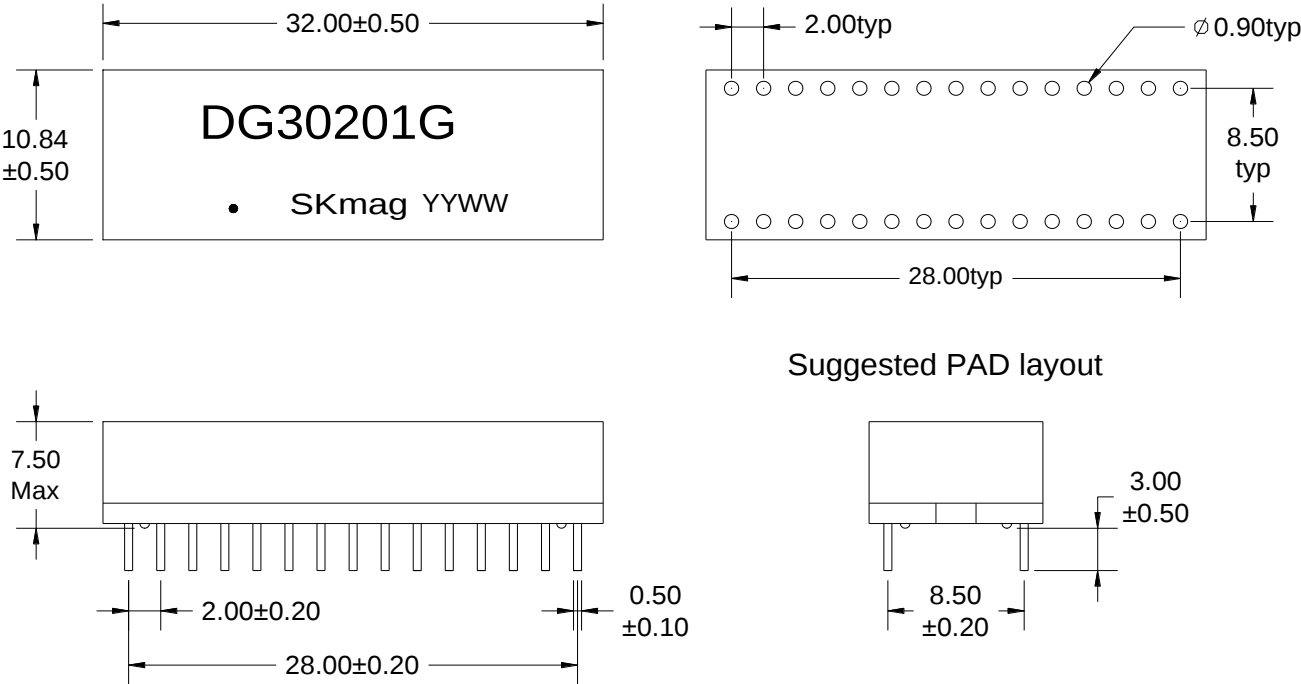


思科飞尔技术（深圳）有限公司
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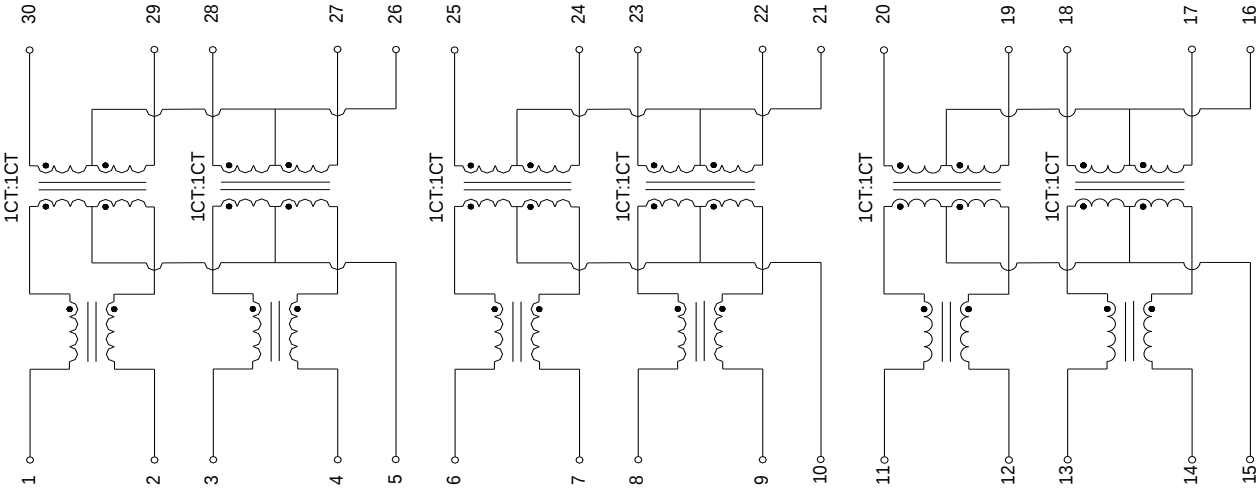
Tel:0755-83845349 15602918199 Contact:Serena Chen

www.Siscofel.com

A. MECHANICAL （unit:mm）



B. SCHEMATICS



DESCRIPTION	SUR P/N	SPEC NO.	REV: R0
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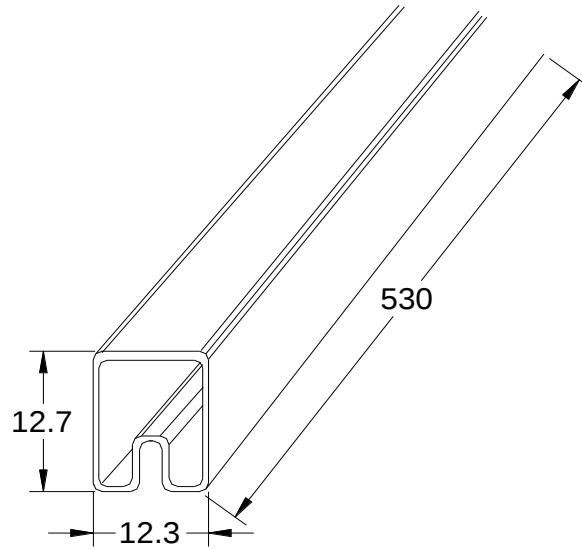


C. ELECTRICAL SPECIFICATIONS @25°C

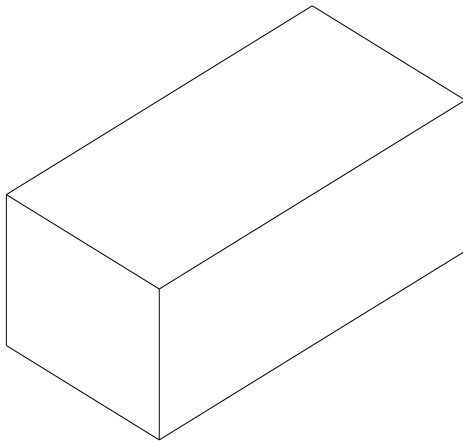
1. OCL: 350uH Min @ 100 KHz, 0.1V with 8mA DC BIAS
2. Leakage Inductance: 0.5uH Max @ 100KHz, 0.1V
3. DCR: 1400mΩ Max
4. Turns Ratio: 1CT:1CT ±5%
5. Insertion Loss: -1.1 dB Max @ 1-100 MHz
6. Return Loss: -18 dB Min @ 1-30 MHz
-14.4 dB Min @ 40 MHz
-13.1 dB Min @ 50 MHz
-12 dB Min @ 60-80 MHz
-10 dB Min @ 100 MHz
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 0°C to +70°C
11. Storage temperature -40°C to +85°C

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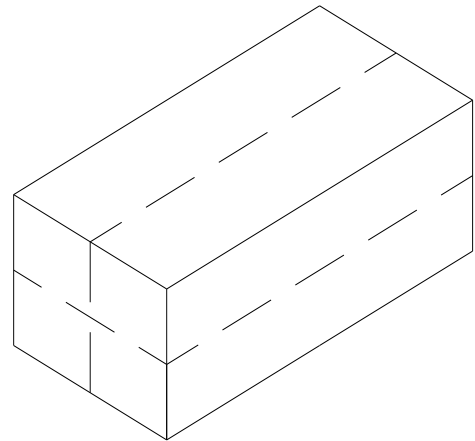
D. PACKAGE INFORMATION



Tube: 530*12.3*12.7mm



Inner Carton: L570*W180*H100mm



Export Carton: L580*W380*H240mm

Package Quantity:

One Tube=16PCS

One Carton=16*72=1152PCS

One Export Carton=1152*4=4608PCS

DESCRIPTION	P/N	SPEC NO.	REV: R0
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