



P/N: NS774803

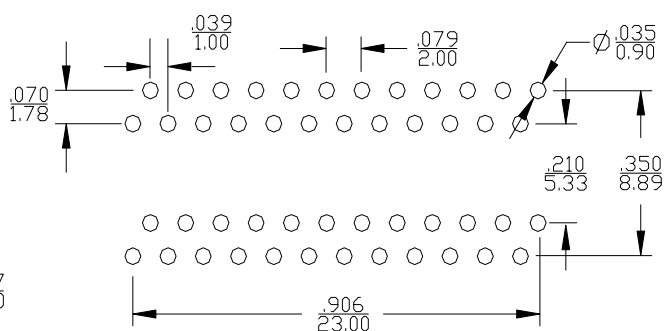
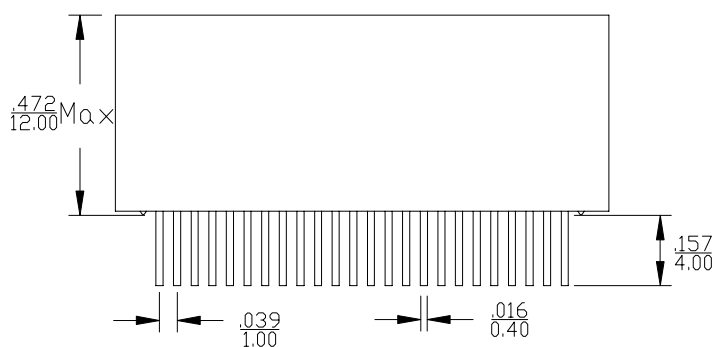
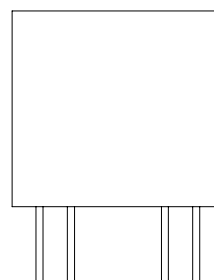
10/100/1000Base-T Dual Port Transformer Module

- ★ Designed to meet IEEE 802.3ab and ANSI X3.263 requirement
- ★ Lead-Free & Designed to meet RoHS requirement
- ★ Primary inductance 350 μ H min. with 8mA DC Bias
- ★ Operating temperature range: 0°C to +70°C
- ★ Storage temperature range: 0°C to +85°C

Electrical Specifications @ 25°C

Part Number	Turn Ratio	Insertion Loss 1~100MHz (dB Max)	Return Loss (dB Min)			Cross Talk (dB Min)			DCMR (dB Min)			Hi-Pot (Vrms MIN)
			1-30MHz	60 - 80MHz	100MHz	30MHz	60MHz	80-100MHz	30MHz	60MHz	100MHz	
NS774803	1CT:1CT	-1.0	-16	-12	-10	-45	-40	-32	-42	-35	-32	1500

Mechanical



PCB Layout mounting Hole (Top View)

Dimensions: Inches/mm

Unless otherwise specified, tolerances: xx.x0 $\pm$ 0.25(mm)

0.xx $\pm$ 0.05(mm)

Data sheet subject to change without notice

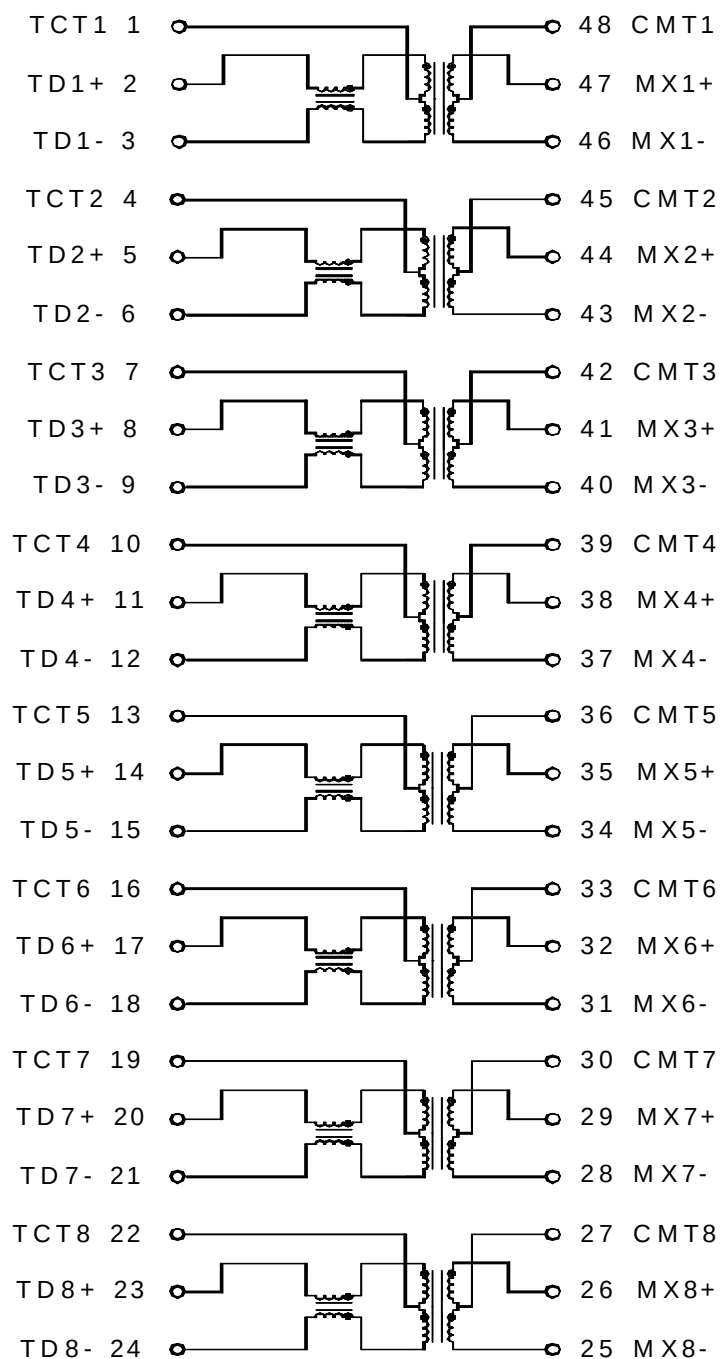
Headquarter: 13F, No. 111-5, Hsing Te Rd., Sun Chung City, Taipei Taiwan R.O.C.
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Overseas Operation Office:
Hong Kong Shanghai Shenzhen



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Schematics

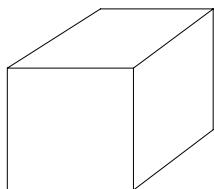
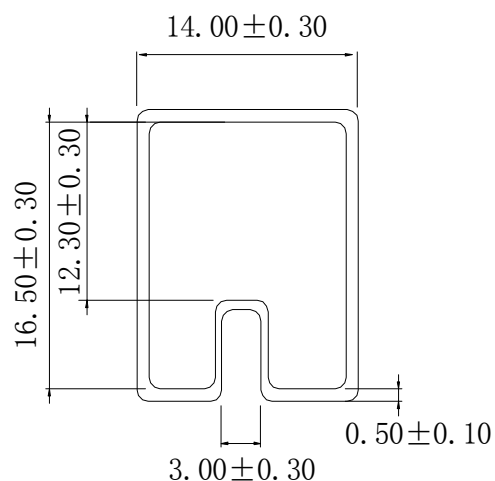
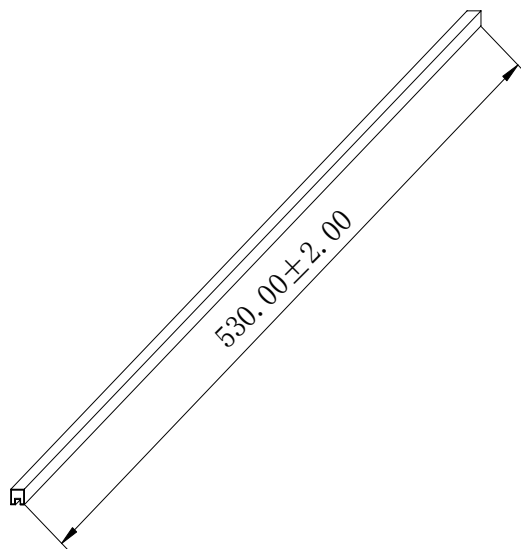


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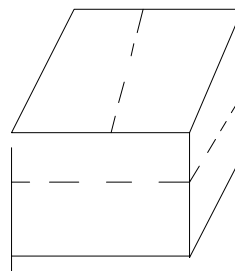


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10/100/1000Base-T Dual Port Transformer Module



INNER BOX: 575 (L) X 170 (W) X 87 (H)



EXPORT CARTON: 583 (L) X 380 (W) X 210 (H)

Units: mm

- 1、 MATERIAL TRANSPARENT: PVC
PLUG COLOR: WHITE
- 2、 ONE TUBE: 18PCS
- 3、 ONE INNER BOX: 900PCS
- 4、 ONE CARTON: 3600PCS

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