



YONGCHENG

SPECIFICATION FOR APPROVAL

DATE: July 8, 2008

SAMPLE Q'TY 5 PCS

CUSTOMER : ACUWA

CUSTOMER P/N: 102399

YONGCHENG P/N : YI-16SH02AR

DESCRIPTION : ISDN SO MODULE TRANSFORMER

APPROVED SIGNATURES	
YONGCHENG APPROVED SIGNATURES	CUSTOMER APPROVED SIGNATURES
APPROVED BY: LiaoZongCheng	APPROVED BY:
DATE: 2010/6/11	DATE:
APPROVED No. :	APPROVED No. :

YONGCHENG(ZUNYI) ENTERPRISE INC.

LanGongShan,ZunYi City,GuiZhou,China

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ISDN SO MODULE TRANSFORMER

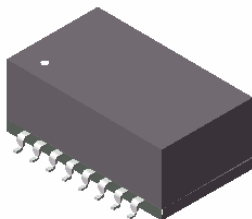
P/N:YI-16SH02AR DATA SHEET(REFERENCE ACUWA 102399)



YONGCHENG
ELECTRONIC CORP.

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Feature



- ◆ SMD modules are designed for pick and place compatability
- ◆ Fully ROHS compliant and meets lead free reflow level J-STD-020C
- ◆ Operating temperature range : 0°C to +85°C.
- ◆ Storage temperature range: 0°C to +125°C.

Electrical Specifications @ 25°C

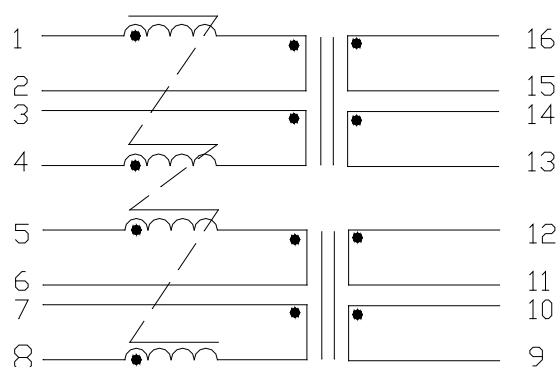
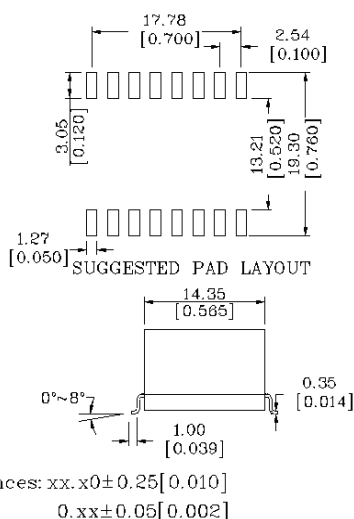
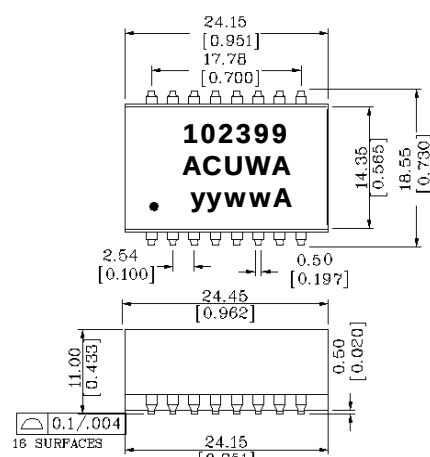
Part Number	Turns Ratio (+/-2%)		DCR (Ω +/-25%)		HI-POT (Vrms 1mA 60SEC)	
	1-4: 16-13 (short 2,3,14,15)	5-8:12-9 (short 6,7,11,10)	1-2=3-4=5-6=7-8	16-15=14-13=12-11=10-9	1,2,3,4,5,6,7,8/16,15 ,14,13,12,11,10,9	5,6,12,11 7,8,9,10
YI-16SH02AR	1:2	1:2	1.4	1.8	4000	500

Continue

Part Number	Cw/w(pF Max) 10KHz/0.1V	OCL(mH Min) 10KHz/0.1V		LI(uH Max) 100KHz/0.1V	
	1-16,5-12	16-13(Short15-14)	12-9(Short11-10)	1-4(Short13,14,15,16,2,3,)	5-8(Short12,11,10,9,6,7,)
YI-16SH02AR	100	110	110	12	12

Mechanical

Schematic



Units: mm[Inches] Tolerances: xx.x0±0.25[0.010]
0.xx±0.05[0.002]

Approved by.:Liaozongcheng Checked by. :

Prepared by :Liqing

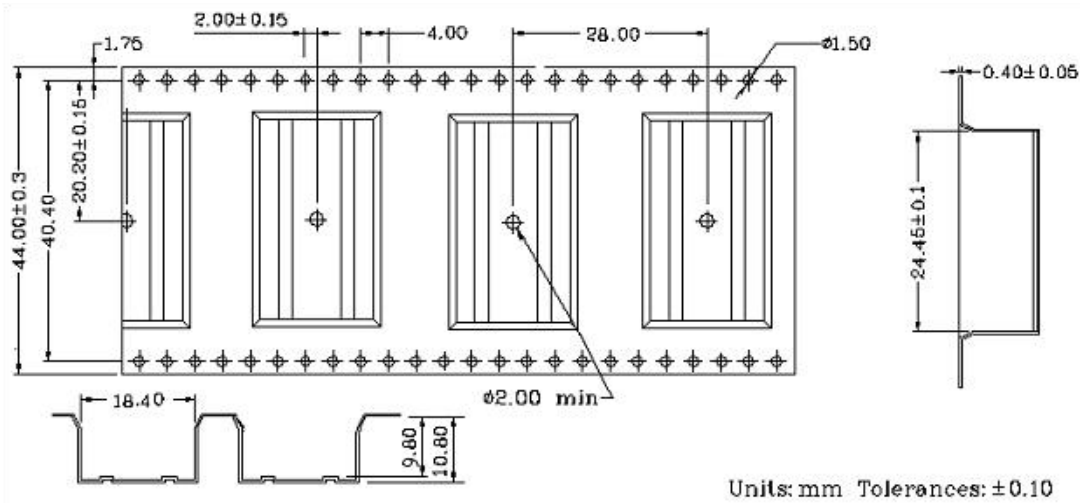
A0(10/06)



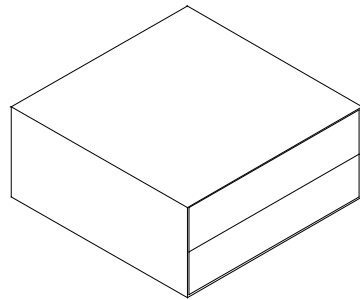
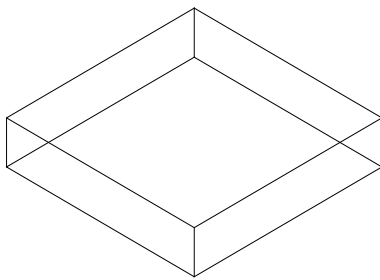
REEL W/DIM 24.45(L) ×18.4(W) ×10.8(H)

P/N:YI1602SHAR-1 DATA SHEET(REFERENCE ACUWA 102399)

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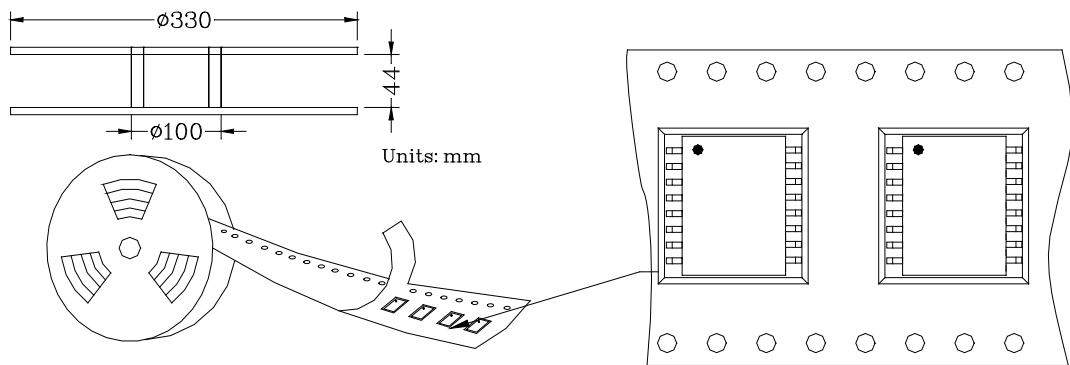


REEL MECHANICAL DIMENSION



INNER CARTON:34(L)×34(W)×7.6(H)

EXPORT CARTON:36(L)×36(W)×15.6(H)



Approved by : 廖宗成

Checked by :

Prepared by : 王伟

REEL W/DIM 24.45(L) ×18.4(W) ×10.8(H)



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P/N:YI1602SHAR-1 DATA SHEET(REFERENCE ACUWA 102399)

1. ONE ROLL : 200PCS
 2. ONE ROLL BOX : 200PCS
 3. TWO BOX CARTON : 400PCS
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Approvedby : 廖宗成

Checked by. :

Prepared by : 王伟