

10/100 BASE-T SMT TRANSFORMER MODEL NO. : HA-130

FEATURES:

RoHS Compliant

RoHS peak solder rating 260

Designed to meet IR requirement

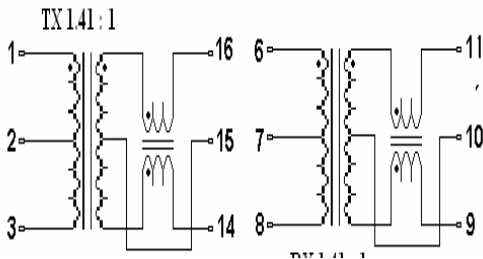
Specifications @ 25

Operating temp. : -40 ~ +85

OCL : 350uH Min @100Khz , 100mV 8mA

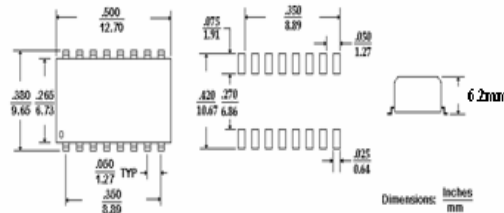
Part Number	Insertion Loss (dB MAX)	Return Loss (dB MIN)				Common Mode Rejection (dB MIN .)			Cross Talk (dB MIN)		HIPOT (VAC)
		0.1~30 MHz	30~60 MHz	60~80 MHz	80~100 MHz	30 MHz	50 MHz	100 MHz	1~60 MHz	60~100 MHz	
HA-130	0.1~100 MHz	-18	-14.5	-12	-10	-42	-37	-33	-40	-38	1500
		-1.0									

SCHEMATICS:

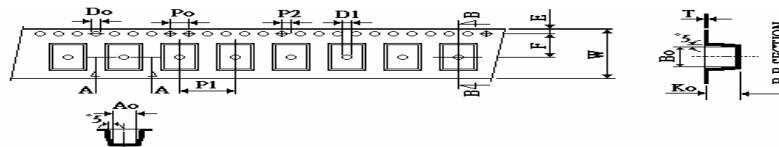


DIMENSION: mm

TOLERANCE: (±0.25)



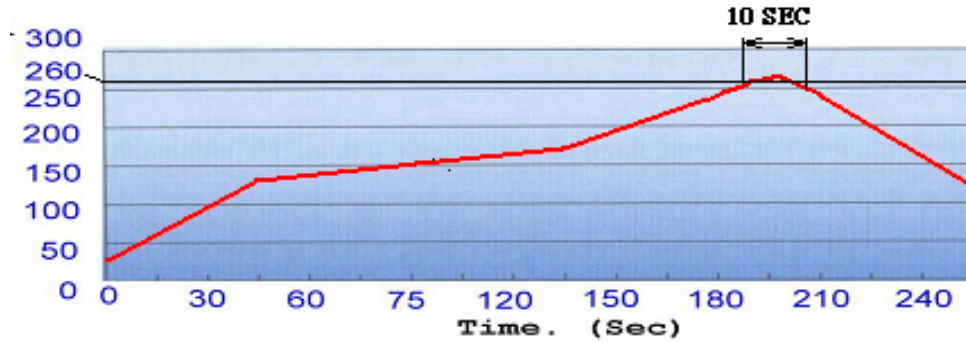
Packing :



A-A SECTION		DIMENSION	W	P1	PO	E	F	AO	BO	Aot
SPEC.	±	24.0	16.0	4.0	1.75	11.5	10.0	13.2	0.08	(MIN)
DIMENSION		KO	P2	Do	D1	10Po	T	K1	Bot	
SPEC.	±	6.80	2.0	1.55	1.5	40.0	0.40	6.15	0.08	(MIN)

Tape & reel.....600/reel
Tub.....39/tub

MODEL NO. : HA-130 Profile of IR Reflow (Lead Free)



PACKING

1. Tape & Reel : 600pcs / Reel , 3000pcs / Carton
2. Dry Pack : 1pcs
Product Description:(5g Silica Gel Desiccant)
PH: 4-8
Package Materials: Paper(Length 6.5±1cm , Width 5±1cm)
3. Reel Packed By Vocumm
4. Seal Per Jedec

