

10/100 BASE-T SMT TRANSFORMER MODEL NO : HA-089

FEATURE:

RoHS Compliant

RoHS peak solder rating 260

Designed to meet IR requirement

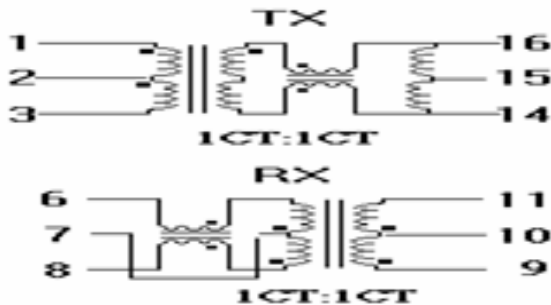
Specifications @ 25

Operating temp. : -40 ~ +85

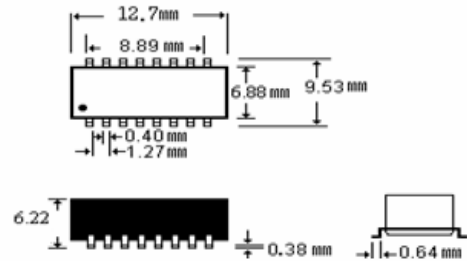
OCL : 350uH Min @100Khz , 100mV 8mA

Part Number	Insertion Loss 0.1 to 125 MHz (dB MAX)	Cross talk (dB MIN)		Return Loss 5 to 100 MHz (dB MIN)		Common Mode Rejection (dB MIN)		Hi pot VAC
		1~60MHz	60~100MHz	1~60MHz	60~100MHz	1~60MHz	60~100MHz	
HA-089	-1.0	-40	-38	-15	-14	-35	-32	1500

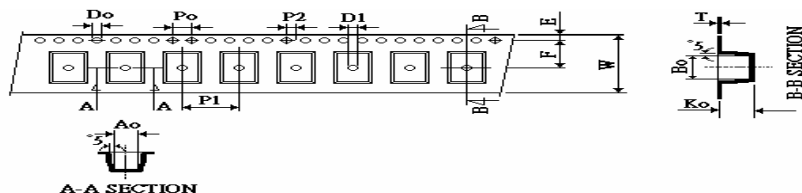
SCHEMATICS:



DIMENSION: mm TOLERANCE:±0.25



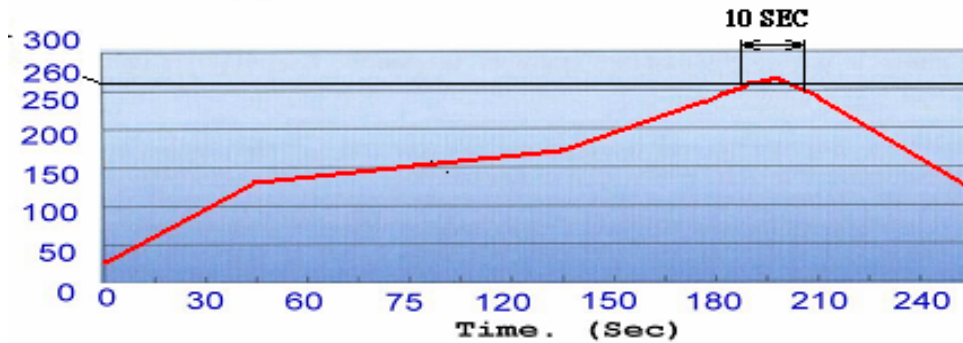
Packing :



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	±	0.30	0.10	0.10	0.10	0.10	0.10	0.10	0.10	(MIN)
B-B SECTION		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)
DIMENSION	±	0.10	0.10	0.05	(MIN)	0.20	0.10	0.10	0.10	(MIN)

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

MODEL NO : HA-089 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 Vacuum
4. Seal Per Jedec

