



NO: RD-HA-SD070
 DATE: 2005/09/15 I (REV:A1)

10/100 BASE-T SMT TRANSFORMER

MODEL NO.: HA-070

FEATURE:

RoHS Compliant

RoHS peak solder rating 260

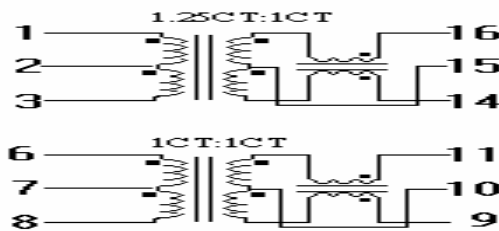
Designed to meet IR requirement

Specifications @ 25

Operating temp. : -40 ~ +85

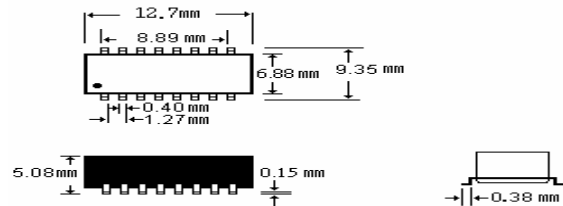
Part Number	Insertion Loss 0.1 to 10 MHz (dB Max)	Return Loss (dB Min) MHz				Crosstalk (dB Min) MHz 0.1-100	CRM (dB typ) MHz 0.1-100	Hi pot VAC
		0.5-30	40	50	60-80			
HA-070	-1.1	-18	-15.5	-13.6	-12	-40	-40	1500
OCL @100KHz, 8mA (uH Min)		PRI/SEC Cw/w (pF typ)				PRI L _L (uH Max)	PRI DCR (Ω Max)	
350		15				0.9	0.9	

SCHEMATICS:

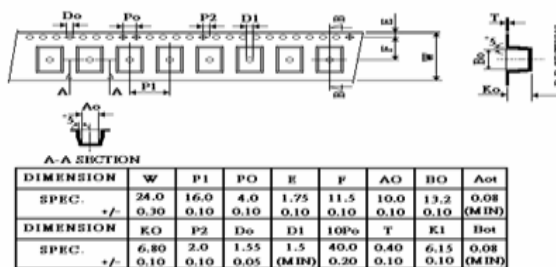


DIMENSION: mm

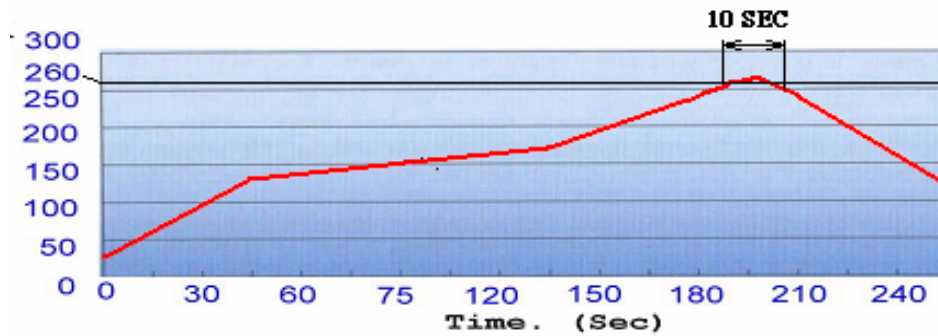
TOLERANCE:±0.25



Packing :



MODEL NO.: HA-070 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

