



NO:RD-LXT983

Date:2005/09/14-I(REV:A1)

100 BASE QUAD SMT TRANSFORMERS

MODEL NO.: HK-001

FEATURE:

RoHS Compliant

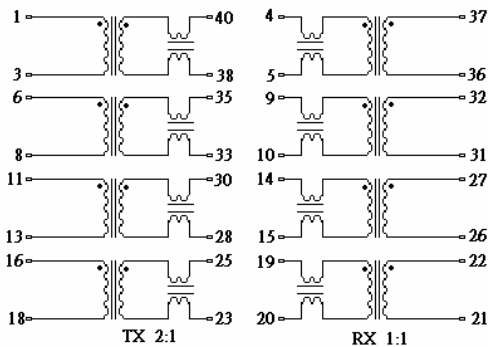
RoHS peak solder rating 260°C

DESIGNED TO MEET IR REQUIREMENT

SPECIFICATIONS:AT 25°C

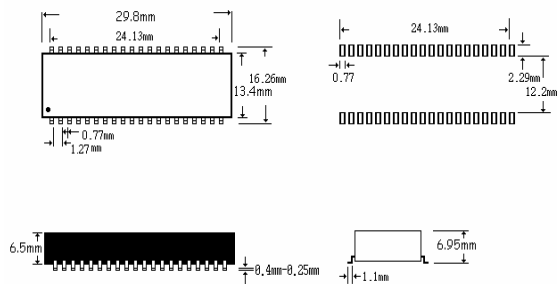
Part Number	Turns Ratio (±3%)		OCL (Mh/ KHz MAX)		LL (KHz MAX)		CWW (μH /KHz MAX)		DCR Ω(MAX)		HIPOT (VAC)
	RX	TX	RX	TX	RX	TX	RX	TX	RX	TX	
HK-001	1CT:1CT	2CT:1CT	350/ 100	350/ 100	4/100	4/100	20/100	20/100	700	700	1500

SCHEMATICS:

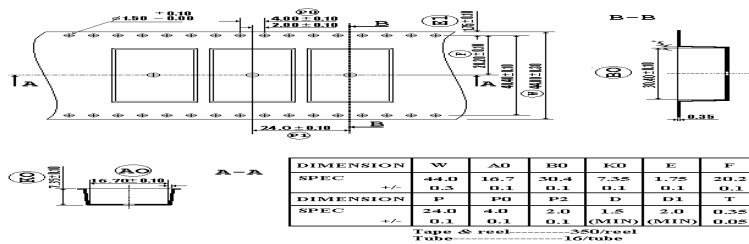


DIMENSION: mm

TOLERANCE:±0.25(0.010)

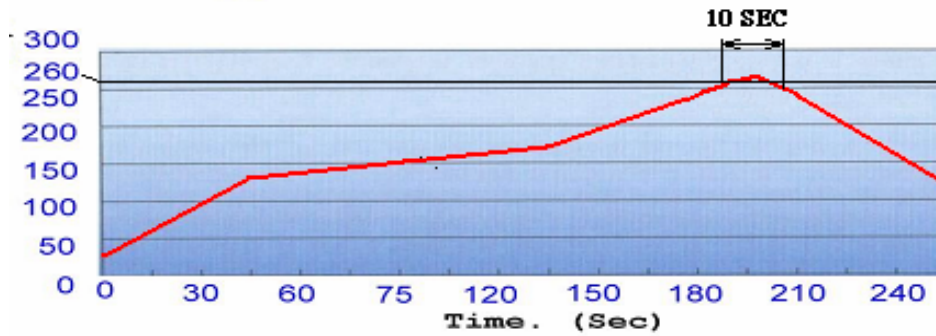


Packing :



MODEL NO.: HK-001

Profile of IR Reflow (Lead Free)



PACKING :

1. Tape & Reel : 350pcs / Reel , 1750pcs / 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

