



NO:RD-HK-SD020
Date:2005/09/14-I(REV:A1)

100 BASE QUAD SMT TRANSFORMERS TP/PMD AND 155MBPS ATM MODEL NO.: HK-020

FEATURE:

RoHS Compliant

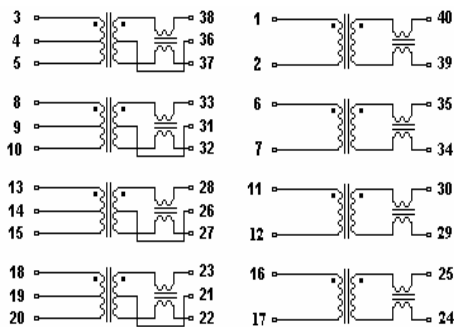
RoHS peak solder rating 260°C

DESIGNED TO MEET IR REQUIREMENT

SPECIFICATIONS:AT 25°C

Part Number	Turns Ratio (±3%)		OCL (uh min/ KHz MAX)		LL (μH MAX / KHz)		CWW (pF /KHz MAX)		DCR Ω(MAX)		HIPOT (VAC)
	RX	TX	RX	TX	RX	TX	RX	TX	RX	TX	
HK-020	1CT:1CT	1CT:1CT	350/ 100	350/ 100	4/100	4/100	20/100	20/100	700	700	1500

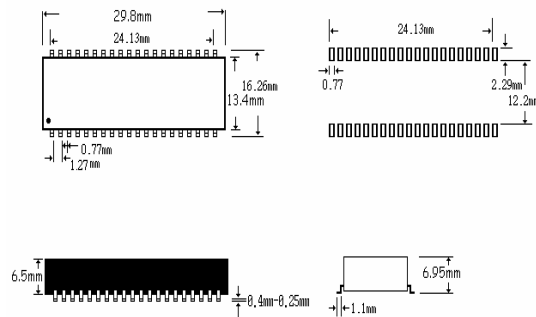
SCHEMATICS:



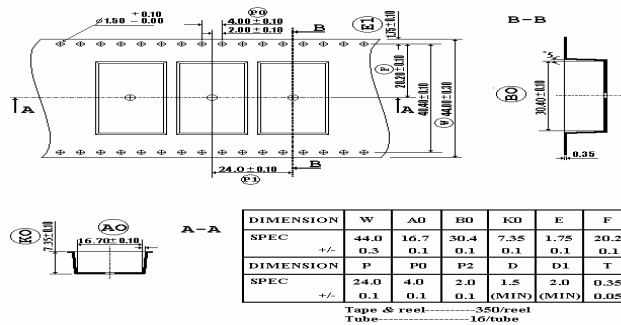
TX 1CT:1CT

RX 1:1

DIMENSION: mm TOLERANCE:±0.25(0.010)

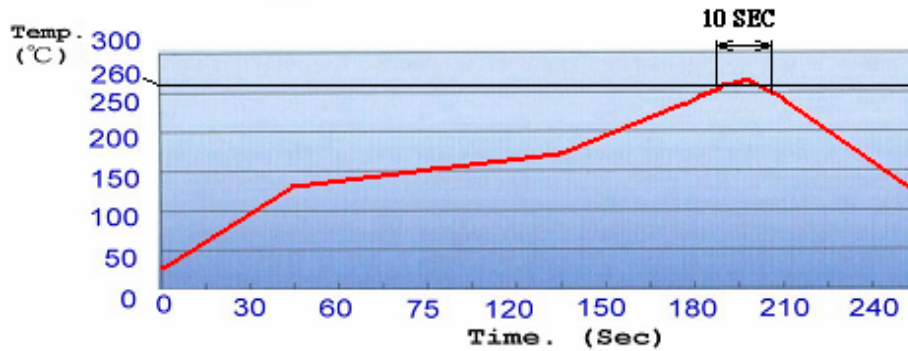


Packing :



MODEL NO.: HK-020

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 Vacuum
4. Seal Per Jedec

