



NO:RD-Pulse H1027,H1028
Date:2005/09/14-I (REV:A1)

100 BASE TRANSFORMERS DUAL POPT TP/PMD AND 155MBPS ATM MODEL NO.: HK-006

FEATURE:

RoHS Compliant

RoHS peak solder rating 260°C

DESIGNED TO MEET IR REQUIREMENT

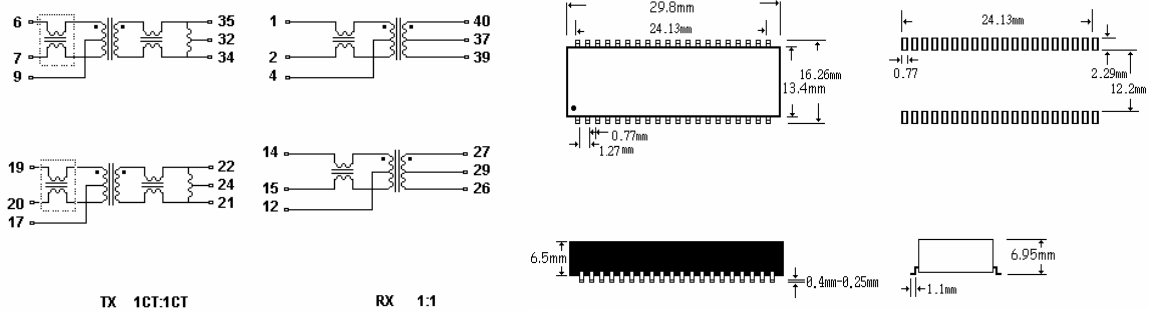
SPECIFICATIONS:AT 25°C

OCL (uH MIN) 350
Cww (pF MAX) 20
LL (uH MAX) 0.30

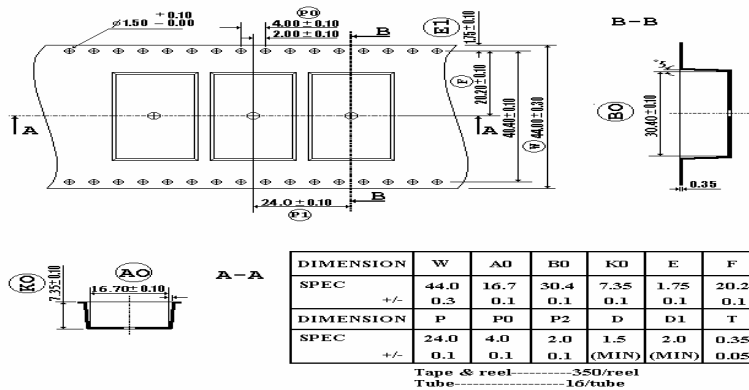
Part Number	Transformer Turns ratio (±2%)		Insertion Loss (dB TYP) .1-100MHz	Crosstalk (dB TYP)				Return loss 5 to 100 Mhz (dB MIN)		Common Mode Rejection (dB TYP)		Hipot VAC
	Receive	Transmit		1MHz	30MHz	60MHz	100MHz	1-60MHz	60-100MHz	1-60	60-200	
HK-006	1:1	1CT:1CT	-5	-65	-55	-45	-35	-15	-12	-53	-40	1500

SCHEMATICS:

DIMENSION: mm TOLERANCE:±0.25(0.010)

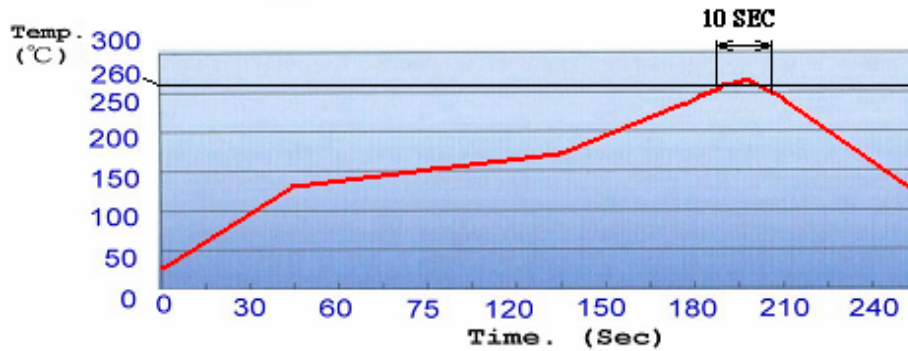


Packing :



MODEL NO.: HK-006

Profile of IR Reflow (Lead Free)



PACKING

1. Tape & Reel : 350cs / 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

