

枕校变压器

PINCUSHION CORRECTION TRANSFORMER

1. 适用范围Scope

枕校变压器适用于彩色电视机。

PINCUSHION CORRECTION TRANSFORMER COLOUR TV.

2. 适用环境ENVIRONMENT

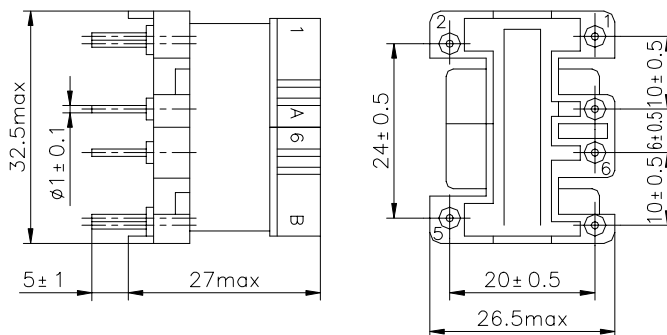
温度TEMP.: $-10^{\circ}\text{C} \sim +55^{\circ}\text{C}$

相对湿度: 40°C 时不大于90%

RELATIVE HUMIDITY: when 40°C not more than 90%

大气压ATMOSPHERIC PRESSURE: $86 \sim 106\text{kpa}$

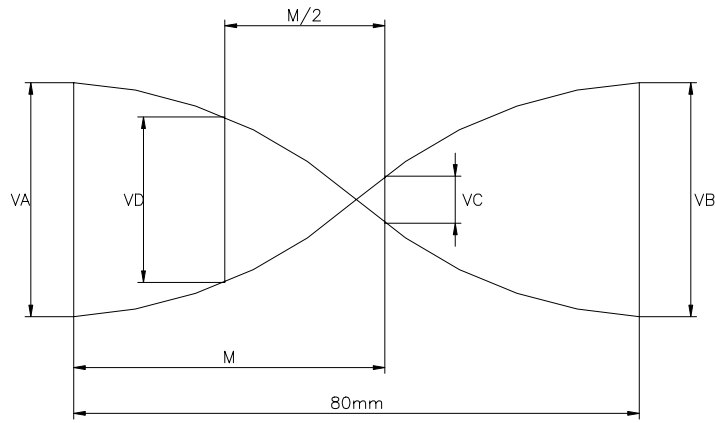
2. 外型尺寸CONFIGURATION & DIMENSIONS



3. 电气参数ELECTRICAL CHARACTERISTICS

型号 Type	直流电阻 DC resistance	电感量Inductance	耐电压 Withstanding	绝缘电阻 Insulation resistance
BCJ-F8	R1-6: $7.5 \Omega \pm 20\%$ R2-5: $0.35 \Omega \pm 20\%$	L1-6: $1.15\text{mH} - 2.39\text{mH}$ L2-5: $113\text{uH} - 235\text{uH}$	AC1.0KV 1min 1mA	100M Ω MIN at DC 500V

输出电压Vo:



$$VA = 41 \sim 68V$$

$$VB = 25 \sim 47V \quad VC = 5V_{MAX}$$

$$M = 47 \pm 4mm$$

$$VA/VD = 1.3 \sim 2.1$$