

产 品 规 格 书

Production Specification

1. Part Number: JYKD-35B-28SW120G-SB

2. Electrical Specifications:

谐振频率	Resonant Frequency	$2.8 \pm 0.3\text{kHz}$
谐振阻抗	Resonant Impedance	800Ω max. (with leadwire)
静态电容	Static Capacitance	CM: $24.0\text{nF} \pm 30\%$ at 100Hz CF: $2.6\text{nF} \pm 30\%$ at 100Hz
绝缘电阻	Insulation Resistance	$100\text{M} \Omega$ min. at 50VDC
承受电压	Operating Voltage	30Vp-pmax.
工作温度	Operating Temperature	$-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$
贮存温度	Storage Temperature	$-30^{\circ}\text{C} \sim +80^{\circ}\text{C}$
基片直径	Metal Plate Diameter	$D=35.0 \pm 0.1\text{mm}$
瓷片直径	Ceramic Disc Diameter	$d=25.0 \pm 0.3\text{mm}$
基片厚度	Metal Plate Thickness	$t=0.30 \pm 0.03\text{mm}$
总厚度	Total Thickness	$T=0.54 \pm 0.05\text{mm}$
基片材料	Metal Material	Brass
引线规格	Lead wire Specification	UL1571 AWG30#

3. Appearance and Dimentions

