

FEATURES

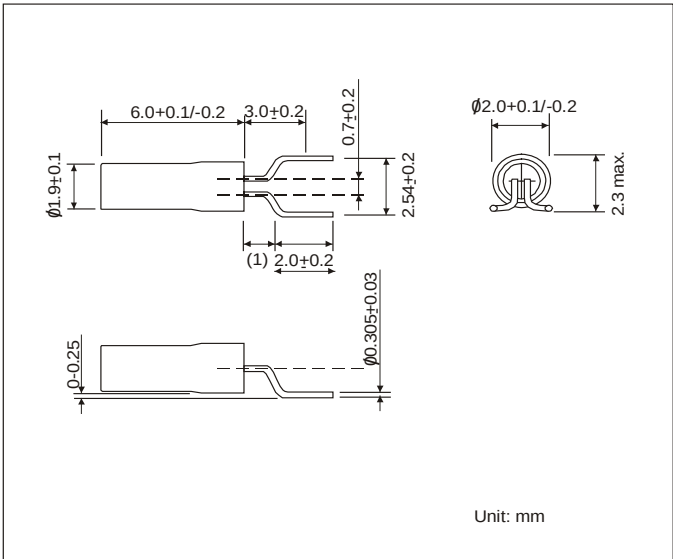
- HIGH RELIABILITY FOR LOW COST
- FORMED LEADS FOR SMD-MOUNTING
- EXCELLENT CLOCK GENERATOR

LOW FREQUENCY SMD-CRYSTAL SERIES	SM-26B
PACKAGE FORM	ROUND
FREQUENCY RANGE	30.0 ~ 80.0 kHz
FREQUENCY TOLERANCE AT 25°C	+20 ppm ~ +-100 ppm
TEMPERATURE RANGE	-10/+60°C
LOAD CAPACITANCE	12.5 pF
DRIVE LEVEL	1.0 µW +-0.2 µW
AGING	+5 ppm per year max.
SERIES RESISTANCE	50 kΩ max.
QUALITY FACTOR	40.000 min.
SHUNT CAPACITANCE	1.1 pF typical
PARABOLIC COEFFICIENT	-0.036 +-0.006 ppm/°C²
INSULATION RESISTANCE	>500 MΩ DC/100V +-10%
DELIVERY FORM	Tape and Reel (2.000 pcs per reel)
OTHER PARAMETERS ARE AVAILABLE ON REQUEST / CREATE HERE YOUR SPECIFICATION	

PART NUMBERING SYSTEM

EXAMPLE	SM-26B 32.768 kHz +-20 ppm 12.5 pF
SERIES	SM-26B
FREQUENCY	32.768 kHz
FREQUENCY TOLERANCE AT 25°C	REQUIRED VALUE
LOAD CAPACITANCE	REQUIRED VALUE

OUTLINE DRAWING



RECOMMENDED LAND PATTERN

