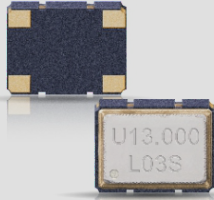
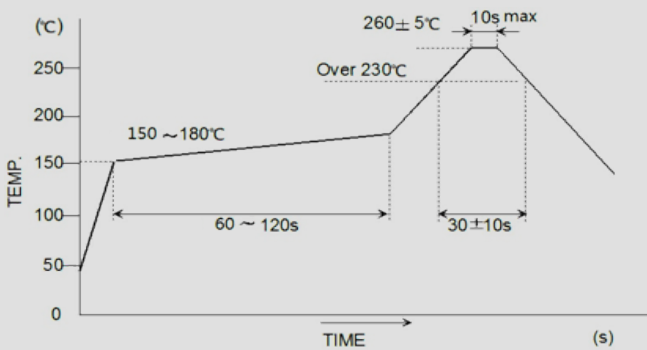


## Oscillator TCXO SMD2016-M4

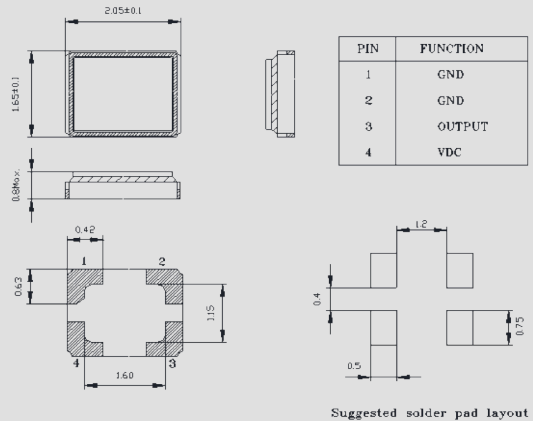


quarzwerk Part Number:	40-0021
Manufacturer:	Utech Electronics Technology Co., Ltd.
Series:	Oscillator TCXO SMD2016-M4
Type:	QPS1
Dimension (mm):	2.05 x 1.65 x 0.80
Frequency:	26.000000 MHz (fund.)
Supply Voltage (VDD):	+2.8 VDC ±5%
Input Current:	≤ 2.0 mA
Frequency Tolerance at +25°C:	±2.0 ppm
Frequency Stability vs Supply Voltage (±5%):	±0.2 ppm
Frequency Stability vs Load (±10%):	±0.2 ppm
Aging max.:	±1.0 ppm at 1 year, ±2.0 ppm over 5 years
Output Logic   Output Load:	CSW = Clipped Sine Wave   10 kΩ // 10 pF
Control Voltage Range:	-
Absolute Pulling Range (APR):	-
Operating Temperature:	-40°C to +85°C
Storage Temperature:	-55°C to +125°C
Symmetry:	-
Rise & Fall Time:	-
Start-up Time:	≤ 2 mSec
Phase Noise at 19.20 MHz:	-115 dBc/Hz at 100 Hz Offset -135 dBc/Hz at 1000 Hz Offset -148 dBc/Hz at 10 kHz Offset
RoHS :	Pb free - 2011/65/EU (RoHS 2) compliant
Package Unit:	3000 pcs/reel

### Recommended Reflow Soldering Standard Condition



### Dimension



### Document History

Date	Changes
01.04.2016	Released



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