

IoT OPTIMIZED LOW PROFILE QUARTZ CRYSTAL



2.5 x 2.0 x 0.5 mm

Pb RoHS/RoHS II Compliant

MSL = N/A: NOT APPLICABLE (See Note #1)

ABM10-166-12.00MHz

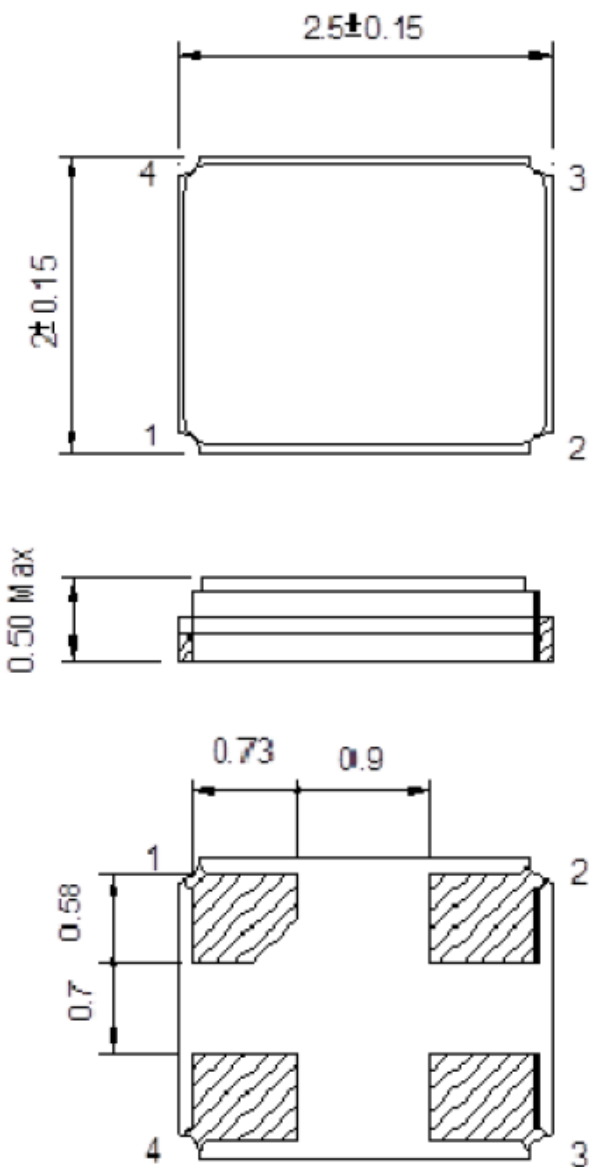
PART IDENTIFICATION AND ORDERING INFORMATION

ABM10-166-12.000MHz-



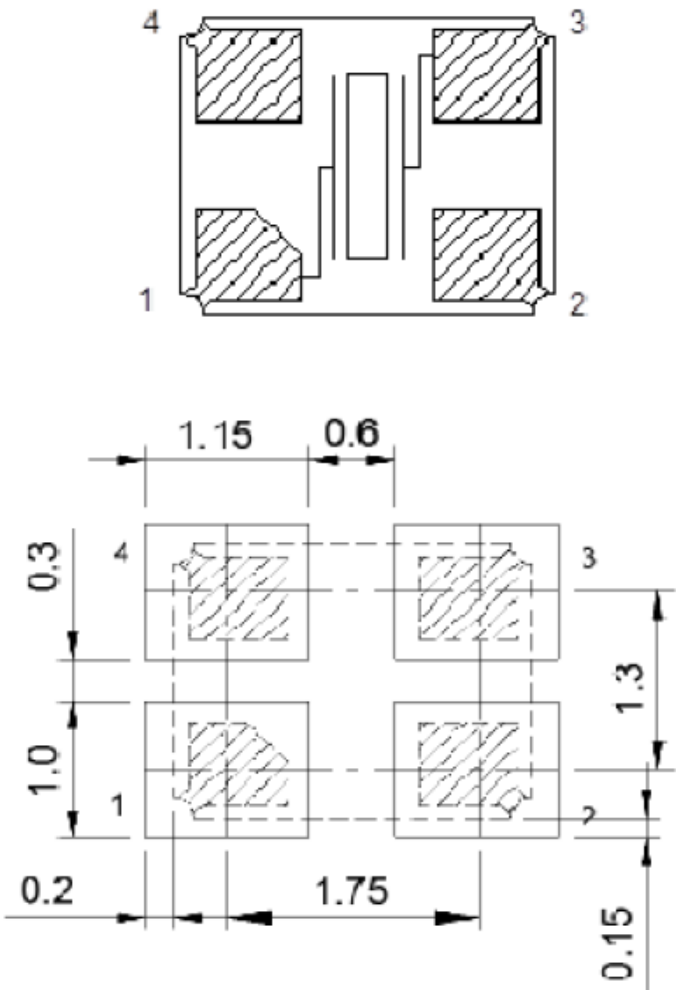
PACKAGING
Blank: Bulk
T3: 3K/Reel

MECHANICAL DIMENSIONS (ALL DIMENSIONS ARE IN mm)



RECOMMENDED LAND PATTERN

<TOP VIEW>



UNIT: mm
TOLERANCE: ±0.1

REVISED: 06/21/2016



5101 Hidden Creek Lane Spicewood TX 78669
Phone: 512-371-6159 | Fax: 512-351-8858
For terms and conditions of sale visit:
www.abracon.com

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CERTIFIED

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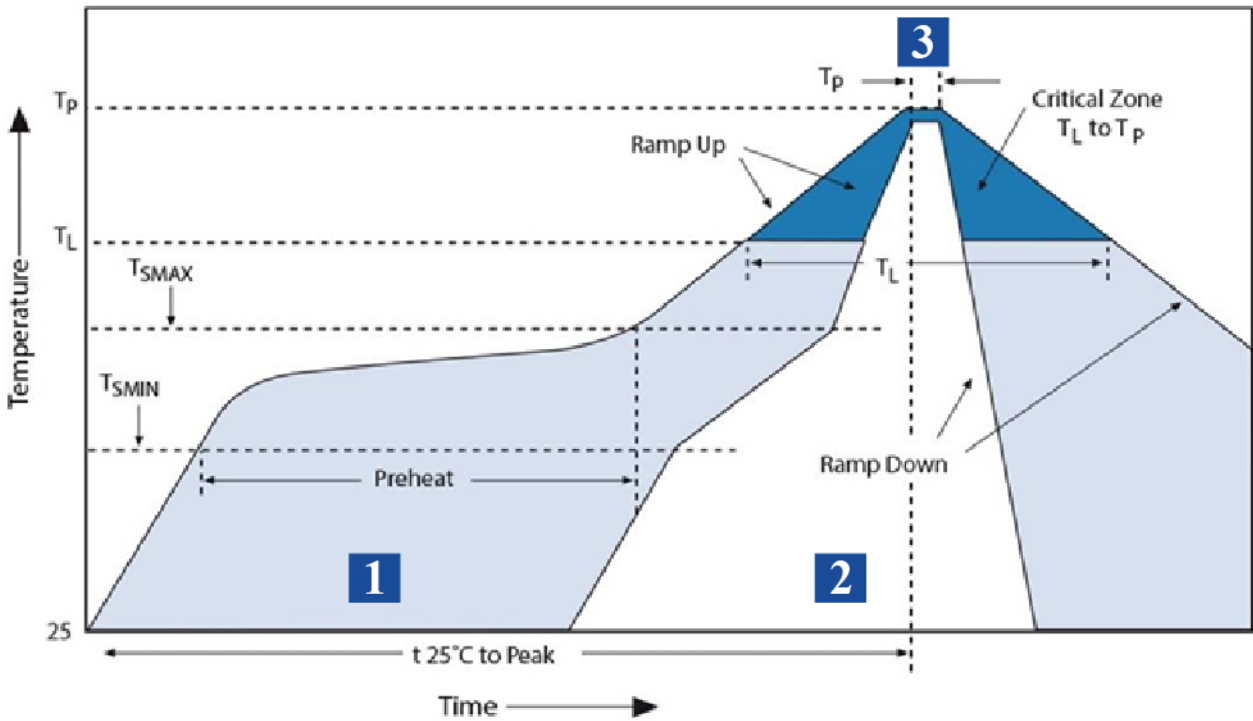
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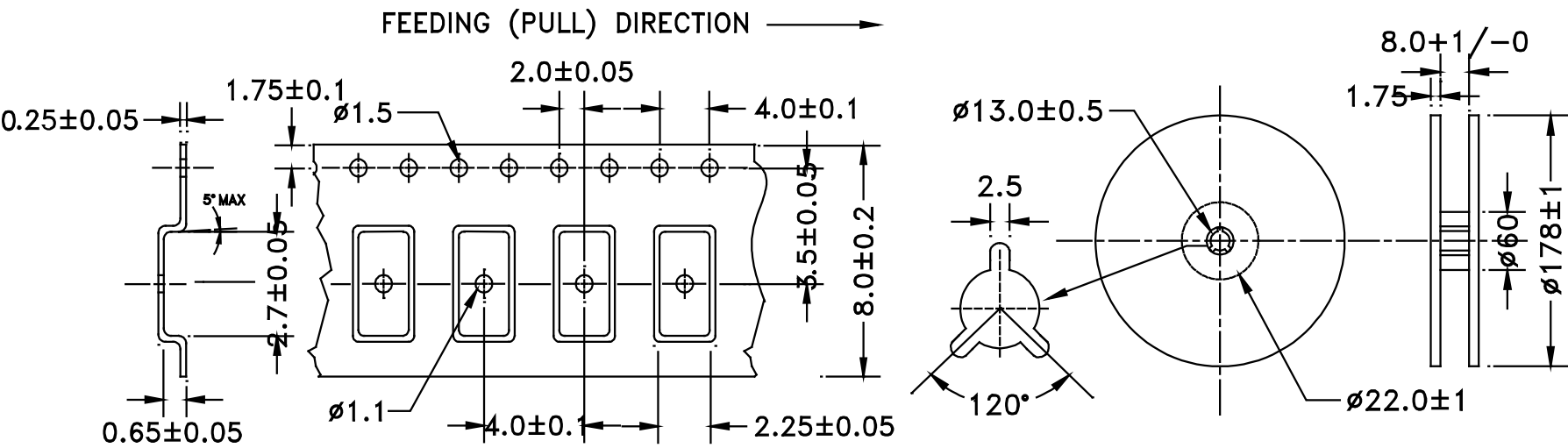
REFLOW PROFILE



Zone	Description	Temperature	Time
1	Preheat	$T_{SMIN} - T_{SMAX}$ 160°C~180°C	120 sec.
2	Reflow	T_L 60°C	60 sec.
3	Peak Heat	T_p 260°C	10 sec. MAX

PACKAGING

T3:3000PCS/REEL



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