M. C. F. [Monolithic Crystal Filters] 21M30AU1MJ 21.400 MHz

Jacket Type 2 poles
*11.8 * 3.5 * 3.2 mm*

RoHS Compliance

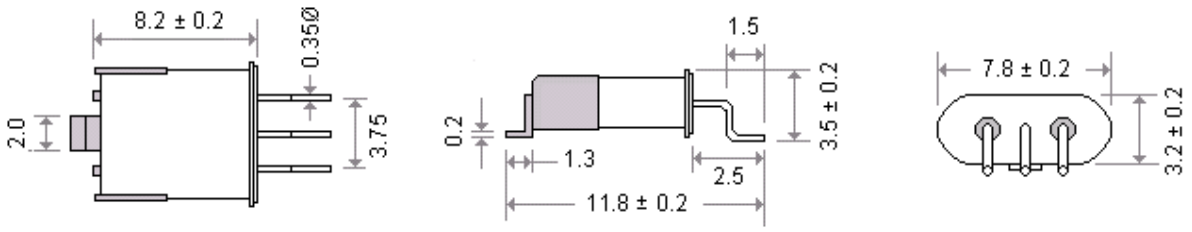
Features

- Suitable for business radio and other radio communications .

General Specifications

Paramenters	Electrical Spec.
Center Frequency	21.400 MHz
Crystal Cut (No. of poles)	AT-Cut , 2 poles
Mode of Oscillation	Fundamental Mode
Pass Band Width	± 15 KHz (min.) [at -3 dB]
Stop Band Width	± 45 KHz (max.) [at -18 dB]
Ripple	0.5 dB (max.)
Insertion Loss	1.5 dB (max.)
Guaranteed Attenuation	70 dB (min.) [-910 ± 10 kHz]
Terminating Impdance	1500 Ω // 1.0 pF
Operating Temperature	- 20°C to 70°C
Storage Temperature	- 50°C to 100°C

Outline Dimensions (Unit : mm)



Mercury www .mercury-crystal.com

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