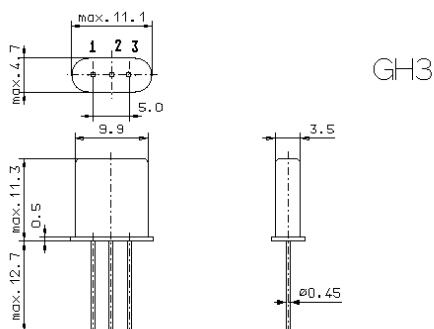
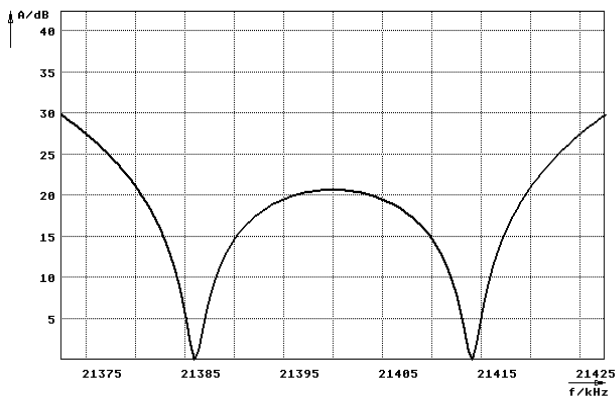


Application

- 2 pol resonator
- discriminator
- use in mobile and stationary transceivers

Limiting values		Unit	Value
Center frequency	fo	MHz	21.4
Peak separation		kHz	± 14
Sym. resonance frequency	fs at 25°C	MHz	21.386 ± 400 Hz
Asym. resonance frequency	fa at 25°C	MHz	21.414 ± 850 Hz
Change of sy. resonance frequency	-40...+80°C	ppm	< 30
Dynamical capacity C1		fF	5.2 ± 15%
Terminating impedance Z	Test circuit		
R1 C1		Ohm/pF	12.5
R2 C2		Ohm/pF	12.5
Operating temp. range		° C	-40...+80

Characterstics	QD10.7-2800/01
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Application circuits

