



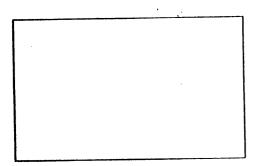
# CYLINDRICAL QUARTZ CRYSTALS

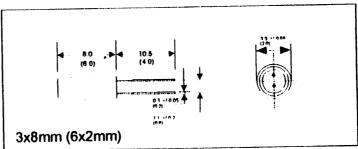
### **FEATURES**

- **■** Small Size
- **■** Extensive UK Stocks
- High Shock Resistance
- Good Stability

#### APPLICATIONS

- **■** Time Keeping
- Ultra-Sonic remote Control
- Consumer Electronics
- **■** Automotive Electronics





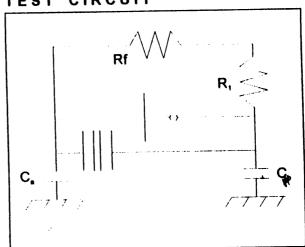
#### SPECIFICATION

AEL Crystals Ltd, in common with most crystal manufacturers have adopted the standard short code method of specifying crystal resonators.

e.g 32.788 kHz 3x8 20/50/-10+60/30pF	
Frequency (6 Decimal Places)	
Holder Style	
Adjustment Tolerance at 25oC	
Frequency Stability over O.T.R	
Operating Temp. Range (O.T.R)	
Load Capacity	

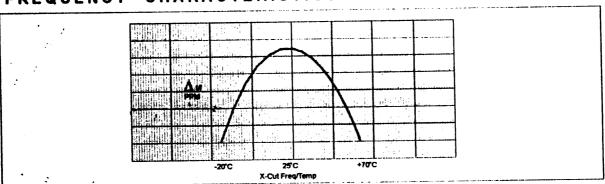
Other important parameters such as overtone modes or ESR Mill be noted in addition to the above where they are non-typical.

#### TEST CIRCUIT



## FREQUENCY CHARACTERISTICS

WE WELL MIED



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