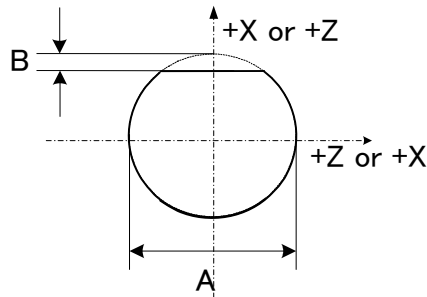


QUARTZ CRYSTAL BLANK SPECIFICATION

(Round TYPE)

1 Cut	AT									
2 Orientation										
ZZ' Angle(Θ)	35	Deg.	_____	min.	_____	sec. \pm	_____	sec.		
XX' Angle(Φ)	0	Deg.	0	min.	0	sec. \pm	_____	min.		
3 Frequency Tolerance	oveall \pm _____ ppm									
Operating Temperature	_____		°C ~	_____		°C				
Low Temperature	_____		°C	_____		ppm, _____ ppm				
High Temperature	_____		°C	_____		ppm, _____ ppm				
4 Dimension										
Diameter A	_____		mm +	_____		mm -	_____		mm	
Angle of Flat	_____		Flat on	_____		Axis		_____		mm
Flatness B	_____		mm +	_____		mm -	_____		mm	
Flat Orientation	_____		Degrees							



5 Frequency		
Frequency	_____	MHz \pm _____ kHz
Overtone	_____	
Sorting	_____ KHz groups	

6 Surface finish _____

7 Material _____

8 Etch Channel Density Maximum _____ p/cm²

9 Q Value Minimum _____ million

10 Remark Quality of edge :Breakouts at the edge are allowed until 0.2mm
Flatness: Within 1 lightband (Newton Ring)

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