

MSFB43-85-001M0

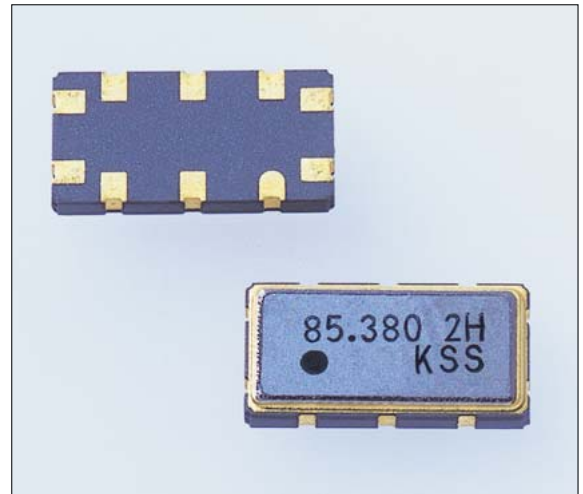
cdmaOne-IF

■Features

- Wide-Band IF filter for cdmaOne.
- Because it is leadless type, automatic mounting is possible.
- Excellent phase characteristics.
- Balance connection type of input and output is available.

■Standard Frequencies

- 85.380MHz



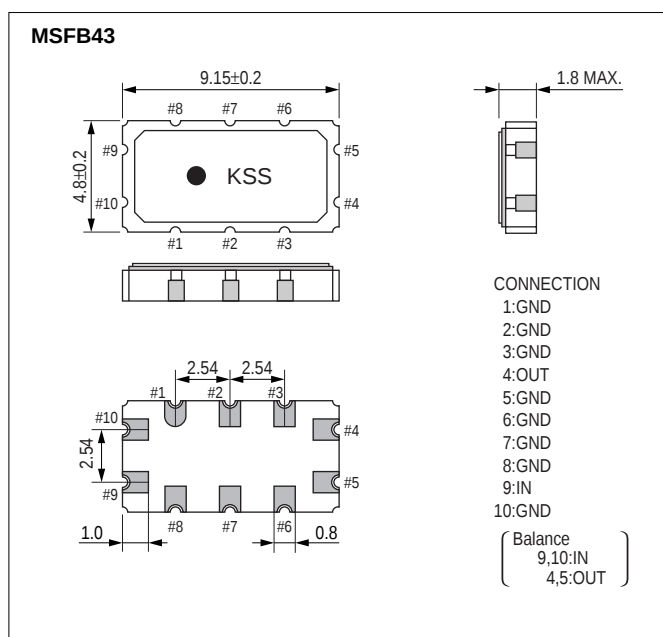
Original Size

■Specifications

Item	Unit	Conditions	Specifications	
Nominal Frequency	MHz	—————	85.38	
Operating Temperature Range	°C	-30~+80	—————	
Storage Temperature Range	°C	-40~+85	—————	
Pass Bandwidth	kHz	-5dB	-640* +650*	±620 MIN.
Ripple	dB	±300kHz	0.4*	1.0 MAX.
Insertion Loss	dB	F ₀	9.1*	12 MAX.
Guaranteed Attenuation	dB	F ₀ ±0.9MHz	-48* +42*	33 MIN.
Group Delay Deviation	ns	F ₀ ±300kHz	270*	500 MAX.

※ : Typ.

■Outline



Dimensions(mm)

■Measurement Circuit

