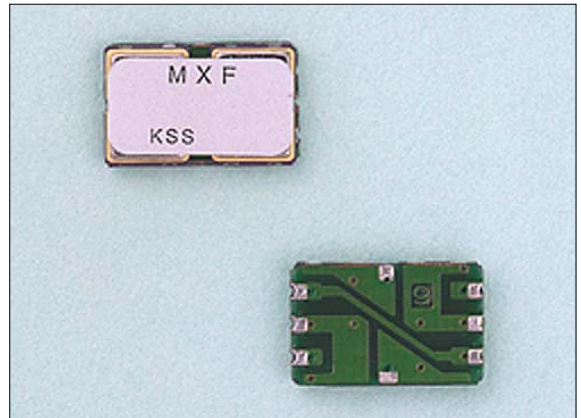


## BT6 Series

### Features

- Compact and thin. (4 pole MCF)
- Emboss taping specification.
- Reflow is possible.



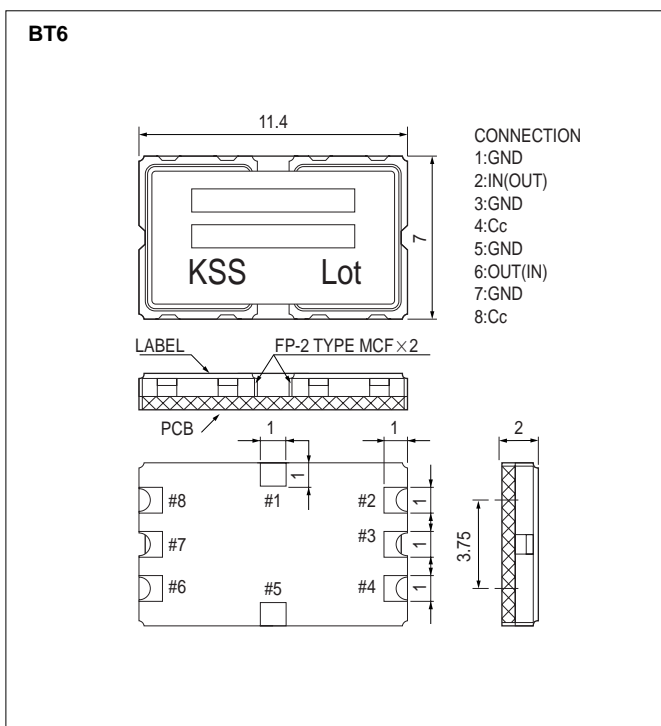
Original Size

### Specifications

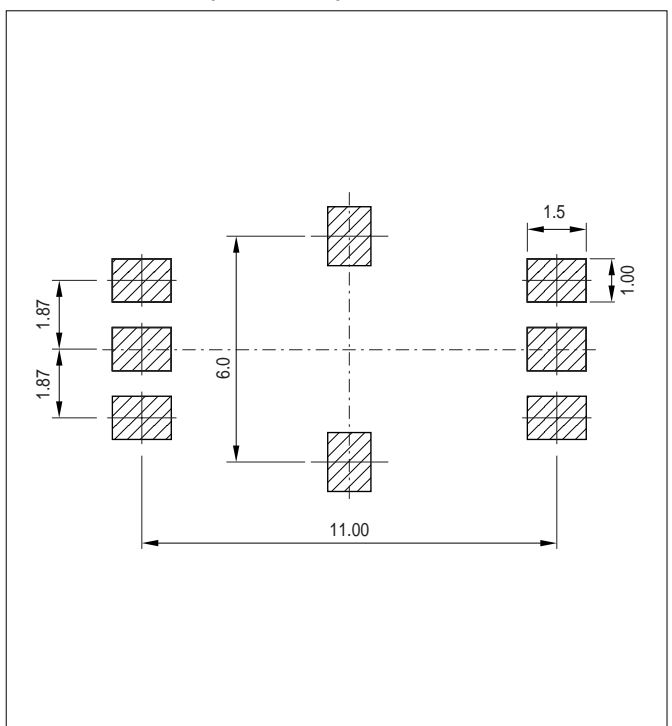
Type	Number of inner units	Pass Bandwidth		Ripple	Insertion Loss	Stop Bandwidth		Terminating Impedance	Operating Temp.Range
		dB	kHz/MIN	dB MAX	dB MAX	dB	kHz/MAX	$\Omega$ //pF	$^{\circ}\text{C}$
MXF45-7.5BF-BT6	2	3	$\pm 3.75$	1	4	25	$\pm 12.5$	200//8 Cc(37pF)	-20~+70
MXF45-15BF-BT6	2	3	$\pm 7.5$	1	4	30	$\pm 25$	300//3 Cc(20pF)	-20~+70
MXF55-8BF-BT6	2	3	$\pm 4$	1	5	20	$\pm 12.5$	250//5 Cc(20pF)	-20~+70
MXF90-7.5BF-BT6	2	3	$\pm 3.75$	1	4	20	$\pm 12.5$	500// $-2.5$ Cc(-3.5pF)	-20~+70

※Taping item packaging : one unit 1,000 pcs

### Outline



### Land Pattern (reference)



Dimensions(mm)