

● SPECIFICATION

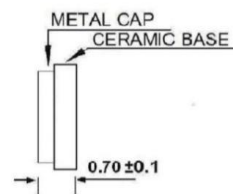
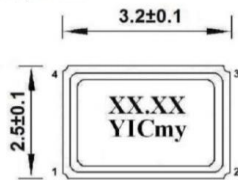
Model	XT324 Series
Frequency range	8.000 ~ 54.000 MHz , 54.000 ~ 125.000 MHz (3rd)
Frequency tolerance	±10 ~ ±30 ppm (at 25°C)
Frequency stability	±10 ~ ±30 ppm (ref. to 25°C)
Operation temperature	-20°C ~ +70°C , - 40°C ~ +85°C , - 40°C ~ +125°C , specify
Storage temperature	- 55°C ~ + 125°C
Load capacitance	8 to 32 pF or specify
Drive Level	10 uW (typ) , 100 uW (max)
Series resistance	See below
Shunt capacitance	3 pF (max)
Aging	±3 ppm / Year (max)

● EQUIVALENT SERIES RESISTANCE

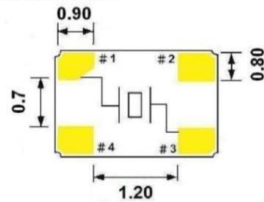
Frequency MHz	Model	ESR
8.000-11.999	Fundamental	400 Ω max.
12.000-12.999	Fundamental	100 Ω max.
13.000-16.000	Fundamental	60 Ω max.
16.001-20.000	Fundamental	50 Ω max.
20.001-54.000	Fundamental	40 Ω max.
54.00-125.000	3rd	100 Ω max.

● DIMENSIONS (mm)

★ Top View

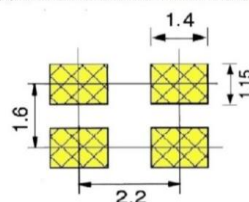


★ Bottom View



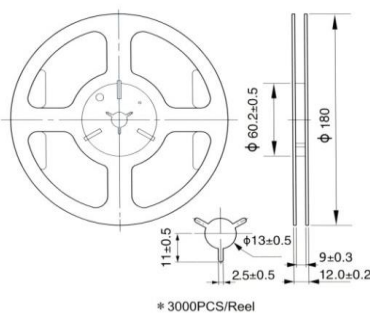
#2 #4 : GND

★ Recommended Land Pattern



UNIT : mm

● REEL PACKING(mm)



● TAPE SPECIFICATION(mm)

