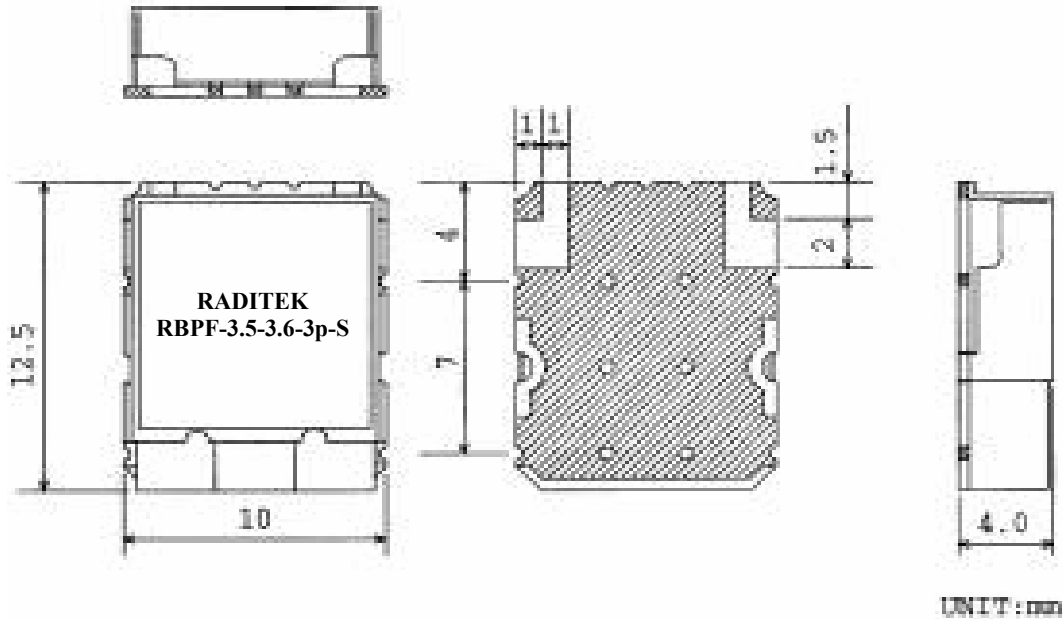


RADITEK INC.

Ceramic Band Pass Filter 3.5GHz to 3.6GHz, 3 Poles, Surface Mount RBPF-3.5-3.6-3p-S-k

code-k

DIMENSIONS



| Specifications | | Units |
|-----------------------|-----------------------|-----------------|
| Center Frequency (Fo) | 3.55 | GHz |
| Pole | 3 | |
| Bandwidth (BW) | 3.5-3.6 | GHz |
| Insertion Loss | 2.0 | dB max Typ/Spec |
| Ripple in BW | 0.5 | dB max Typ/Spec |
| VSWR in BW | 1.5 | max Typ/Spec |
| Attenuation | 40dB min at 2800~2900 | MHz |
| | 35dB min at 3150~3250 | MHz |
| | 27dB min at 3850~3950 | MHz |
| In/Out Impedance | 50 | Ω |