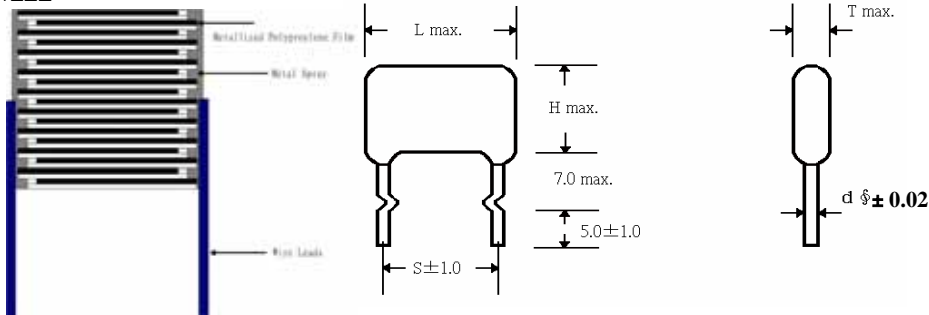




METALLIZED POLYPROPYLENE FILM CAPACITOR, DIPPED.

NON-INDUCTIVE, EPOXY DIP COATED, HIGH MOISTURE RESISTANCE

TYPE : PMH



FEATURES

- Special for S-shaping Correction circuit in TV sets and CRT. monitors.
- High reliability capacitor.
- Low dissipation factor.
- Suitable for high current and high frequency.
- Negative temperature coefficient of capacitance.(T.C.C.)

SPECIFICATIONS

- **Operation temperature** : -40 °C to +105 °C. (capacitor surface)
- **Rated voltage** : DC 250V, 400V.
- **Capacitance range** : 0.10 to 1.5 μ F.
- **Capacitance tolerance** : $\pm 3\%$ (H) , $\pm 5\%$ (J) , $\pm 10\%$ (K).
- **Insulation resistance** :
 $C < 0.33\mu\text{F}$, $R \geq 100,000\text{M}\Omega$.
 $C \geq 0.33\mu\text{F}$, $RC \geq 30,000\text{M}\Omega \times \mu\text{F}$.
- **Dissipation factor** : $\leq 0.1\%$ (AT 1.0KHz).
- **Dielectric strength** : 160% of rated voltage for 60 sec.

DIMENSIONS (UNIT : m/m)

Vr Size Cap	250VDC					400VDC				
	L	T	H	S	d ϕ	L	T	H	S	d ϕ
0.10	13.0	7.0	11.5	10.0	0.6	18.0	8.5	14.0	15.0	0.8
0.11	13.0	7.5	11.5	10.0	0.6	18.0	9.0	14.5	15.0	0.8
0.12	13.0	7.5	12.0	10.0	0.6	18.0	9.0	15.0	15.0	0.8
0.13	13.0	7.5	12.0	10.0	0.6	24.0	8.5	14.5	20.0	0.8
0.15	18.0	7.5	12.0	15.0	0.8	24.0	8.5	15.0	20.0	0.8
0.16	18.0	8.0	12.5	15.0	0.8	24.0	9.0	15.0	20.0	0.8
0.18	18.0	8.0	12.5	15.0	0.8	24.0	9.0	15.5	20.0	0.8
0.20	18.0	8.5	13.0	15.0	0.8	24.0	9.5	15.5	20.0	0.8
0.22	18.0	8.5	13.0	15.0	0.8	24.0	9.5	16.0	20.0	0.8
0.24	18.0	9.0	13.5	15.0	0.8	24.0	10.0	16.5	20.0	0.8
0.27	18.0	9.0	14.0	15.0	0.8	24.0	10.5	17.0	20.0	0.8
0.30	18.0	9.5	14.5	15.0	0.8	24.0	10.5	17.5	20.0	0.8
0.33	24.0	9.5	15.0	15.0	0.8	24.0	11.0	18.0	20.0	0.8
0.36	24.0	9.5	15.0	20.0	0.8	24.0	11.5	18.5	20.0	0.8
0.39	24.0	9.5	15.0	20.0	0.8	24.0	12.0	19.0	20.0	0.8
0.43	24.0	9.5	15.5	20.0	0.8	24.0	11.5	19.5	20.0	0.8
0.47	24.0	9.5	16.0	20.0	0.8	24.0	12.0	20.0	20.0	0.8
0.51	24.0	10.0	16.5	20.0	0.8	30.0	12.0	18.5	25.0	0.8
0.56	24.0	10.0	17.0	20.0	0.8	30.0	12.5	19.0	25.0	0.8
0.62	24.0	10.5	17.5	20.0	0.8	30.0	13.0	20.0	25.0	0.8
0.68	24.0	10.5	17.5	20.0	0.8	30.0	13.5	20.5	25.0	0.8
0.75	24.0	11.0	18.0	20.0	0.8	30.0	14.5	21.5	25.0	0.8
0.82	24.0	11.0	18.0	20.0	0.8	30.0	15.0	22.5	25.0	0.8
0.91	24.0	11.5	18.0	20.0	0.8	30.0	15.5	23.0	25.0	0.8
1.0	24.0	12.0	18.0	20.0	0.8	30.0	16.0	23.5	25.0	0.8
1.1	30.0	12.0	19.0	25.0	0.8					
1.2	30.0	12.0	19.0	25.0	0.8					
1.3	30.0	12.5	19.5	25.0	0.8					
1.5	30.0	13.0	20.0	25.0	0.8					