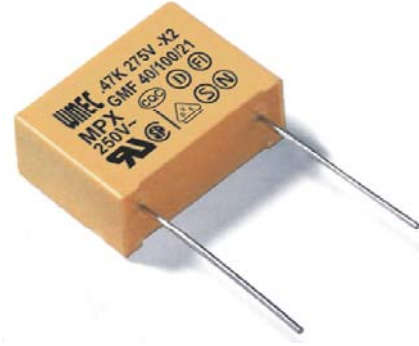


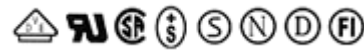
**MPX**

**METALLIZED  
POLYPROPYLENE  
FILM CAPACIT**

(CLASS X-2 EMI SUPPRESSION)

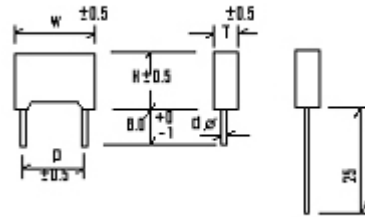


- **SPECIFICATION:**
- OPERATING TEMPERATURE: -40 ~ +100°C
- CAPACITANCE RANGE: .01~ 1.0 μF
- CAPACITANCE TOLERANCE: ± 5%, ± 10%, ± 20%
- RATED VOLTAGE: 250/275VAC, 50~60 Hz
- DISSIPATION FACTOR: 0.1% MAX AT 1KHz 25°C
- INSULATION RESISTANCE: >30,000 MΩ (C<.33 μF), >10,000 MΩ\*μF (C>.33 μF) AT 25°C
- DIELECTRIC STRENGTH: 2000 VDC FOR 1 SEC



- **FEATURES:**
- SELF-HEALING PROPERTY AND SUPERIOR MOISTURE RESISTANCE
- FOR ACROSS-THE-LINE, EMI SUPPRESSION APPLICATION
- **UL, CSA, VDE, NEMKO, SEMKO, DEMKO, FEMKO, SEV, CLASS X-2 CERTIFIED**

P	d
UP TO 10 mm	0.6 mm
OVER 10 mm	0.8 mm



Unit: mm

Rated volt.	250/275 VAC				
Dimen.	W	H	T	P	d
μF					
0.010	13.0	11.0	5.0	10.0	0.6
0.015	13.0	11.0	5.0	10.0	0.6
0.022	13.0	11.0	5.0	10.0	0.6
0.027	13.0	11.0	5.0	10.0	0.6
0.033	13.0	11.0	5.0	10.0	0.6
0.047	13.0	12.0	6.0	10.0	0.6
0.068	13.0	12.0	6.0	10.0	0.6
0.10	13.0	12.0	6.0	10.0	0.6
0.033	18.0	11.0	5.0	15.0	0.8
0.047	18.0	11.0	5.0	15.0	0.8
0.068	18.0	11.0	5.0	15.0	0.8
0.82	18.0	12.0	6.0	15.0	0.8
0.10	18.0	12.0	6.0	15.0	0.6
0.12	18.0	13.5	7.5	15.0	0.8
0.15	18.0	13.5	7.5	15.0	0.8
0.18	18.0	13.5	7.5	15.0	0.8
0.22	18.0	14.5	8.5	15.0	0.8
0.27	18.0	16.0	10.0	15.0	0.8
0.33	18.0	16.0	10.0	15.0	0.8
0.47	26.5	18.5	11.0	15.0	0.8
0.15	26.5	15.0	6.0	22.5	0.8
0.22	26.5	15.0	6.0	22.5	0.8
0.33	26.5	17.0	7.0	22.5	0.8
0.39	26.5	17.0	8.5	22.5	0.8
0.47	26.5	17.0	8.5	22.5	0.8
0.56	26.5	19.0	10.0	22.5	0.8
0.68	26.5	19.0	10.0	22.5	0.8
0.82	26.5	20.0	11.0	22.5	0.8
1.00	26.5	21.5	12.5	22.5	0.8
0.68	32.0	20.0	11.0	27.5	0.8
1.00	32.0	22.0	13.0	27.5	0.8