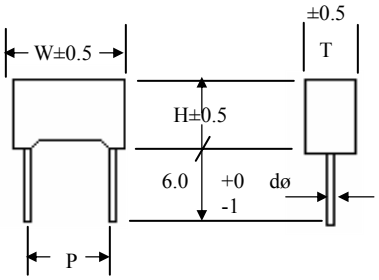
TYPE: PEMB Radial, Standard Box type, Non-Inductive

PEMB: Are constructed with metalized polyester film Dielectric, copper ply lead, encapsulated in plastic case with epoxy resin sealed. They are suitable for filtering, bypass, decoupling, coupling blocking, timing circuit and ideal for use in data processing, telecommunication equipment, industrial, automatic control systems.

Features:

- Non-inductive construction
- Self-healing property
- High moisture resistance
- Good solderability



Specification:

1. Operating temperature: -40 ºC ~ +85ºC
2. Capacitance range: 0.01μ F ~ 6.8μ F
3. Capacitance tolerance: ±5%(J), ±10%(K), ±20%(M)
4. Rated voltage: 100VDC,250VDC,400VDC,630VDC
5. Dissipation factor: 1.0% Max at 1KHz, 25ºC
6. Insulation resistance: >30000 MΩ (C≤ 0.33 μ F),
   >1000 MΩ · μ F (C>0.33 μ F)

Unit: mm

RV / Type / Cap(μF)	100VDC	250VDC	400VDC	630VDC	SIZE / TYPE	W	H	T	P±1	dø
0.010	C 1	C 1	C 1	C 1	C 1	13.0	9.0	4.0	10.0	0.6
0.015				C 2	C 2	13.0	11.0	5.0	10.0	0.6
0.022					C 3	13.0	12.0	6.0	10.0	0.6
0.033	C 2	C 2	C 2	C 3	D 1	18.0	11.0	5.0	15.0	0.6
0.047				D2	D 2	18.0	12.0	6.0	15.0	0.8
0.068	C 1	C 1	D 1	D2	D 3	18.0	13.5	7.5	15.0	0.8
0.1	C 1	C 1	D 1	D 3	D 4	18.0	14.5	8.5	15.0	0.8
0.15	C 1	C 3	D 2	E 2	E 1	26.5	15.0	6.0	20.0	0.8
0.22	C 2	D 1	E 1	E 3	E 2	26.5	16.5	7.0	20.0	0.8
0.33	C 3	D 2	E 2	F 1	E 3	26.5	17.5	8.5	20.0	0.8
0.47	D 1	D 3	E 3	F 2	E 4	26.5	19.0	10.0	20.0	0.8
0.68	D 2	E 2	E 4		F 1	32.0	20.0	11.0	26.0	0.8
1.0	D 3	E 2	F 1		F 2	32.0	22.0	13.0	26.0	0.8
1.5	E 2	E 4	F 2							
2.2	E 2	F 1								
3.3	E 4	F 2								
4.7	F 1									
6.8	F 2									