

# TOPMAY

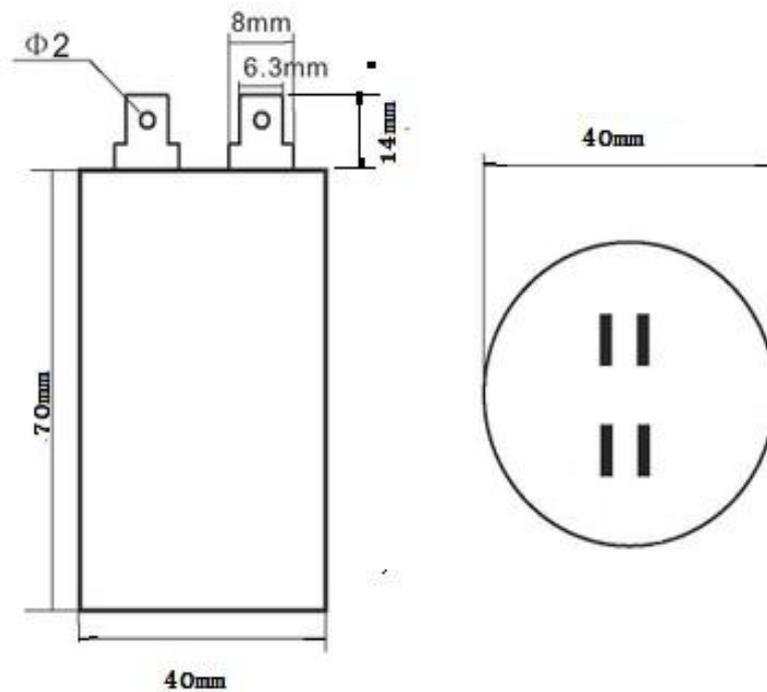
TMCF23-306J1200VB

CBB60 SERIES, METALLIZED POLYPROPYLENE SELF-HEALING FILM CAPACITOR IN CYLINDRICAL PLASTIC CASE.

REF : TMCBB60-0224 / CBB60-1200VDC-30uF

批准: 昆 审核: 英 设计: 龙

## Drawing



No.	Item	Requirement
01	Capacitance	30 $\mu$ F $\pm$ 5%
02	Rated Voltage	1200VDC
03	Life level	C
04	Dielectric	Polypropylene Metallized Film
05	Rated Frequency	N.A.
06	Withstand Voltage between electrodes	No breakdown or flashover at voltage DC1200V in 60s.
07	Withstand Voltage Electrode & case	no breakdown or flashover at voltage AC2500V in 60s.
08	Loss Tangent	<0.002 (100Hz)
09	Size	40*70mm
10	Terminal	Double plug
11	Case material	PP
12	Explosion-proof	S0
13	Working condition	40/70/21

NO.	ITEMS	Standard
1	Terminal strength: Pull: force 20 N, the minimum cross-sectional area should be 0.5mm <sup>2</sup> for lead wire	No appearance damage
2	Vibration: Frequency 10-55Hz, amplitude 0.35mm. The X, Y, Z axial test time is 10 frequency cycle, 1 octave per minute	No significant change of capacitance.
3	Humidity test: Severity level 21 days	The change in capacity should be less than 0.5%