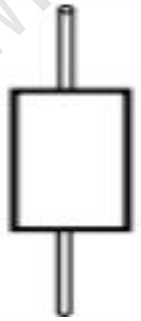
技術要求 Specifiations		外型圖 Outline Drawing
引用標准 Reference Standard	GB10190(IEC60384-14)	
工作温度範圍 RatedTemperatureRange	-40℃~+110℃	
表面温升（△T） Surfaceovertemperature （△T）	電容本體温升比使用環境温度≤5℃	
額定電壓 DC Rated Voltage	25KV	
標稱容量 Capacitance	0.0066uF	
容量偏差 Capacitance Tolerance	±5%(J)	
耐電壓 Voltage Proof	160% or rated voltage for 2S.	
損耗角正切 Dissipation Factor	≤0.001 20℃ 1KHz,輸出水平 1.0V	
絶緣電阻（20℃ 1min） Insulation Resistance	Ur＞100V Cr≥0.33 μF IR≥5000 MΩ.uF	

外形尺寸 Dimensions(mm)

Item	W±0.5	D±0.5				
662J/25KV	116	32.3				

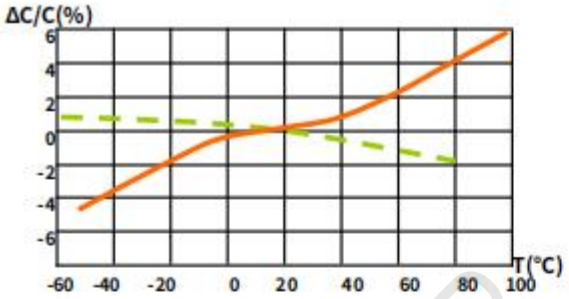
電性能測試 Propertytest

No.	1	2	3	4	5	6	7	8	9	10
Co(nF)										
DF										
IR	≥15000MΩ									
TV (DC)	25KVDC									
判定 Result	合格									
備注 Remark	需方已閱讀本協議書内容并確認完全理解其涵義.Purchaser have read this technology confer and confirm that completely understand it.									
客户確認 簽章										

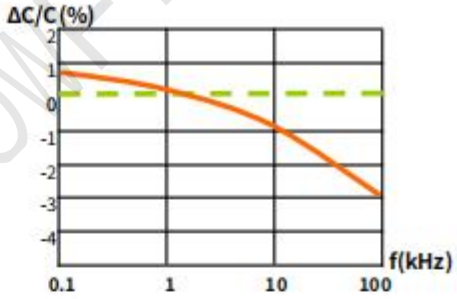
■ 技术要求 Specifications

气候类别/阻燃等级 Climatic Category/Passive Flammability	40/110/56/B		
工作温度范围 Operating Temperature Range	— 40℃ ~+110℃		
额定电压 Rated Voltage(UR)	480Vac/440Vac, 50Hz/60Hz		
最大连续直流电压 Maximum continuous DC voltage	1 000Vdc		
电容量范围 Capacitance Range	0.0010μF ~ 10.0μF		
电容量偏差 Capacitance Tolerance	±5%(J）±10%(K), ±20%(M)		
耐电压 Voltage Proof	引线之间 Between Terminals:	4.3UR (Vdc), 2s	
	极壳之间 Between Terminals To Case:	2560Vac, 1min	
绝缘电阻 Insulation Resistance	R>15 000MΩ, C_N <0.33μF R_{CN} >5 000s, C_N >0 33μF	(20①, 100V, 1min)	
损耗角正切 Dissipation Factor(tanδ)	0.0010μF<CN <0.010μF	<25×10^{-4} (20℃, 1kHz)	<25×10-4 (20℃, 10kHz)
	0.010μF<CN <0.47μF	<15×10^{-4} (20℃, 1kHz)	<20×10-4 (20℃, 10kHz)
	0.47μF<CN <1.0μF	<20×10^{-4} (20℃, 1kHz)	<40×10-4 (20℃, 10kHz)
	1.0μF<CN	<30×10^{-4} (20℃, 1kHz)	----------
注：1. 如果需要用到承载一定纹波电流场合，建议选用专用的滤波电容器；如有疑问，请与我司技术工程师联系； 2. 若用于户外或长期湿度较大场合，建议选用防潮设计	If used in application which has ripple current applied, recommend to use AC filter series: ; If have any questions please contact our technical engineer for more detail;For outdoor or severe humidity condition application, recommend to use THBseries.		

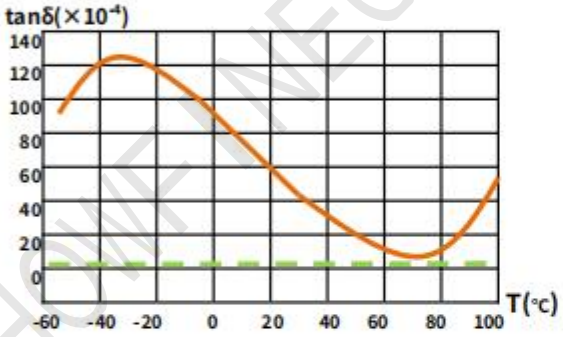
典型的電容器特性曲綫　Typical graphs



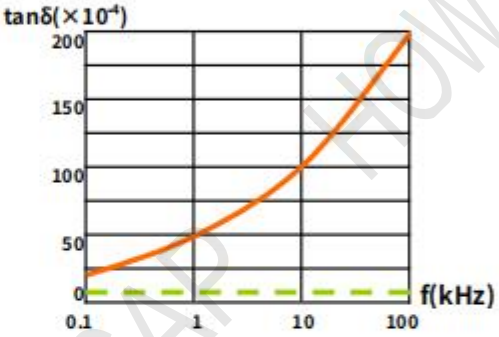
Capacitance vs. temperature at 1kHz



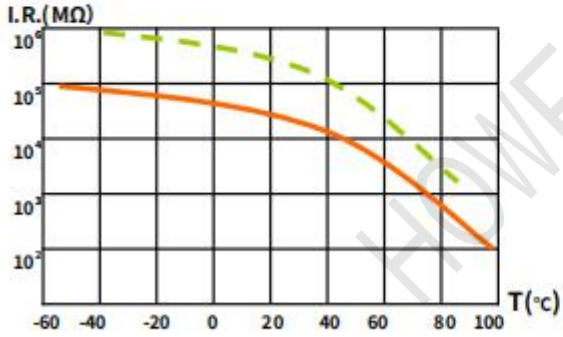
Capacitance vs. frequency (Room temperature)



Dissipation factor vs. temperature at 1kHz



Dissipation factor vs. frequency (Room temperature)



I.R. vs. temperature

聚丙烯薄膜 (Polypropylene Film)

聚酯薄膜 (Polyester Film)

備注(Note)：特殊規格可按需求定制(Special specifications can be customized according to requirements)