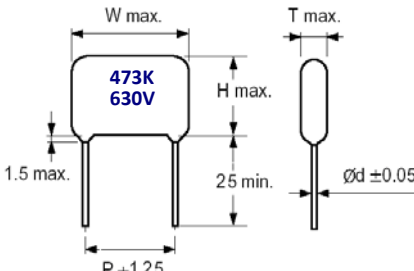
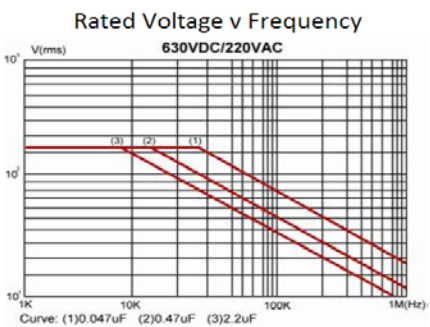
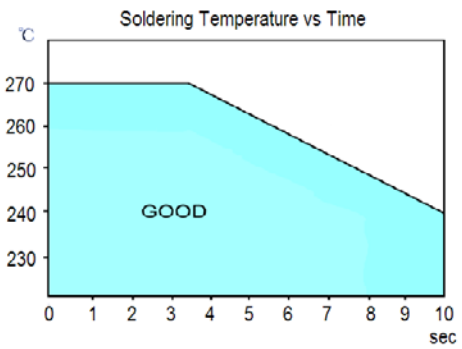


SPECIFICATION FOR APPROVAL

Metallized Polyester Film Capacitor - MER Series					
Customer:			Issue No.		
Capacitance: 0.047 uF		Tolerance: ±10 %		Issue Day. 16/09/2021	
Cust. P/N:		Part No. MER473K2JB		Rated Voltage : 630 VDC	
Diagram of Dimensions : (Unit : mm)					
			W: <u>18.0 max.</u> H: <u>10.0 max.</u> T: <u>6.0 max.</u> P: <u>15.0 ±1.25</u> d: <u>0.8 ±0.05</u>		
General Specification					
1	Operating Temperature Range : -40°C ~ +105°C				
2	Dissipation Factor (Tan δ) : 1.0% Max. (at 1KHz / 25°C)				
3	Insulation Resistance (IR) : >9,000 MΩ				
4	Dielectric Strength Test : 1,260 VDC (for 1~5sec.)				
5	Solderability : 260°C ±5°C 3sec.				
6	Typical Characteristics Curve :				
 Rated Voltage v Frequency 630VDC/220VAC Curve: (1)0.047uF (2)0.47uF (3)2.2uF			 Soldering Temperature vs Time		
APPROVED BY CUSTOMER			REMARK :		
Your Confirmation : ☐ Approval ☐ Conditional Approval ☐ Rejection (Please send a copy for our ref.)			For further details please visit the following link of our website: MER_20140101.pdf		
Inspected by		Checked by	吳美華	Approved by	許介洲