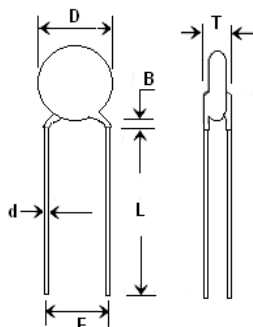


SPECIFICATION FOR APPROVAL

Safety Standard Certified Ceramic Capacitor – Y1 Series		Issue No.
Customer :		Issue Day. 02/11/2021
Capacitance : 2200 pF	Tolerance: ±20 %	Q'ty of Sample: pcs
Temperature Coefficient : Y5U	Part No. JD222MY5UY1-A1	Customer P/N :
Diagram of Dimensions : (Unit : mm)		



D: 10.5 max.
T: 6.0 max.
F: 9.5 ±0.8
L: 25.0 max.
d: 0.55 ±0.05
B: 3.0 max.

SPECIFICATION		Initial Test				
		No	pF	Tanδ	I.R.	T.V.
	Frequency = 1K Hz Temperature = 25 °C	1.				
1	Operating Temperature Range : -40°C ~ +85°C	2.				
2	Dissipation Factor (Tan δ) : 2.5 % Max.	3.				
3	Insulation Resistance (IR) : ≥ 10,000 MΩ (100 VDC for 1 minute)	4.				
4	Subclass & Rated Voltage : X1/Y1 & 400VAC/400VAC	5.				
5	Voltage Proof : 4000VAC for 1 minute	6.				
6	Temperature Characteristics : +22% ~ -56%	7.				
7	Flame Retardant Epoxy : UL94-V0	8.				
8	Epoxy Resin : RoHS Compliance & Pb Free	9.				
		10.				
APPROVED BY CUSTOMER		REMARK :				
Your Confirmation : ☐ Approval ☐ Conditional Approval ☐ Rejection (Please send a copy for our ref.)		Specification Reference Standard : IEC6 0384-14 ; EN 60384-14 IEC UL60384 ; K 60384				
Inspected by		Checked by	吳美華	Approved by	許介洲	