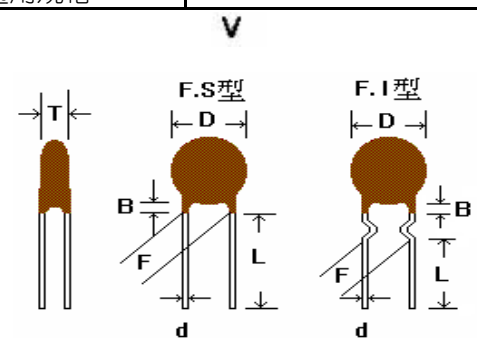
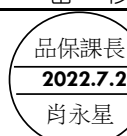
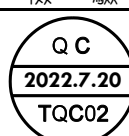
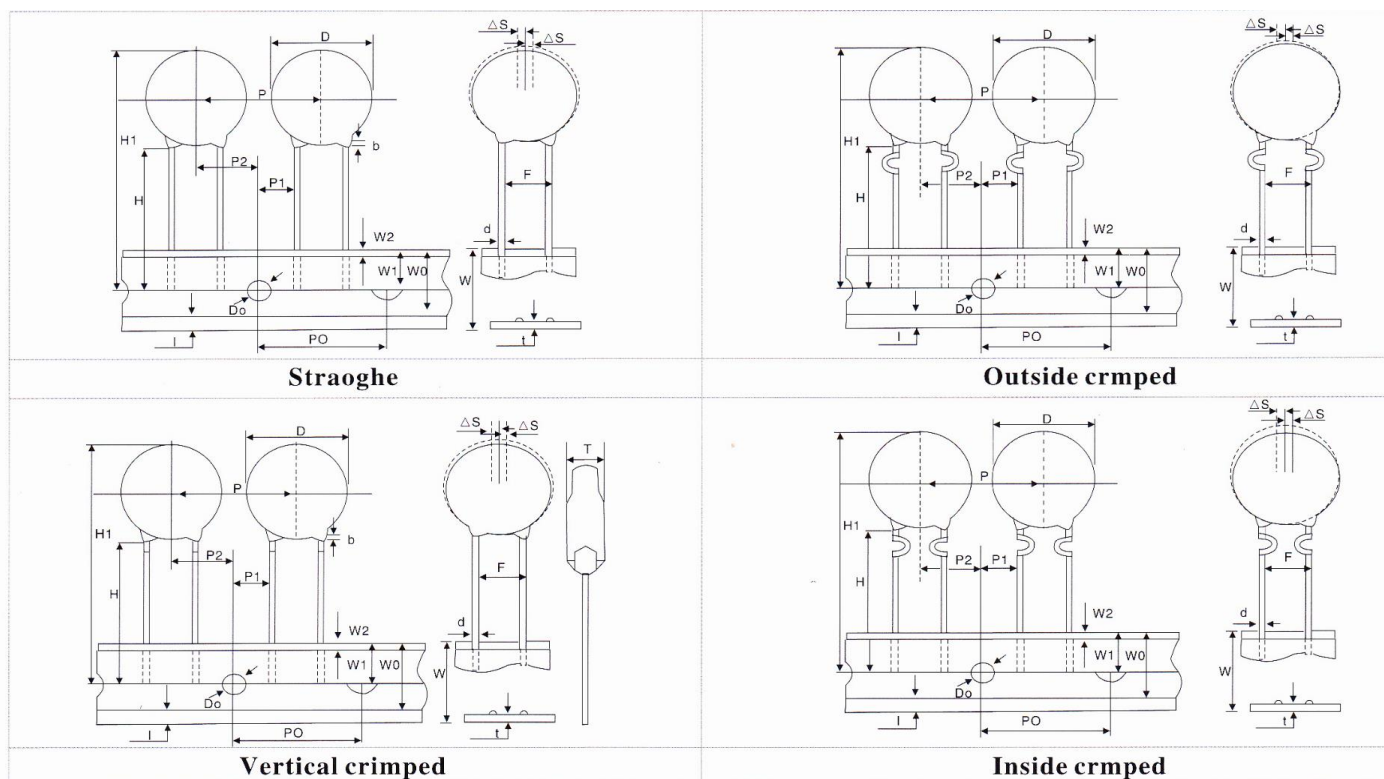


SPECIFICATION FOR APPROVAL

承 認 規 格

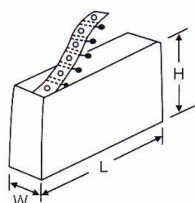
CUSTOMER 客 戶		DATE 日 期	2022.7.20		
USER PART NO. 客戶零件代號		LIOFU'S CODE 品 名	陶瓷電容器		
USED SPEC. 適用規格	J1100J1HNPOS2TC				
		D:	5.0	MAX	
		T:	3.0	MAX	
		F:	2.5 ± 0.8		
		L:	25.0	MIN	
		d:	0.50 ± 0.05		
		B:	3.0	MAX	
		COLOR CODE: 顏 色		☒ 土黃色 ☐ EPOXY (藍色)	
SPECIFICATIONS 規 格					
RATED CAP. 公稱靜電容量	10 PF	LIFE TEST (ENDURANCE) 高 溫 負 荷			
CAP. TOL. 靜電容量容許差	±5%	CAP. CHANG % 靜 電 容 量 變 化	±1PF		
TEMP. CHARACT 溫 度 特 性	NPO	DF tan δ	≤0.33%		
INITIAL Q 初期 Q	600 MIN	INSULATION RESISTANCE 絕 緣 電 阻	4000 MΩ MIN		
RATED VOLTAGE 額 定 電 壓	DC 50V	HUMIDITY LIFE TEST 耐 濕 性			
VLOTAGE PROOF 耐 電 壓		CAP. CHANG % 靜電容量變化	±3%		
BETWEEN TERMINALS 端 子 間		DF tan δ	≤0.33%		
	DC 150V FOR 1~5 SEC	INSULATION RESISTANCE 絕緣電阻	2500 MΩ MIN		
BETWEEN 端子外裝間 TERNHXABS&COATING	DC 150V FOR 1~5 SEC	本公司承認欄			
INITIAL 初期絕緣電阻 INSULATION RESISTANCE	1000 MΩ MIN				
CUSTOMER'S SIGNATURE 貴 公 司 承 認 欄					
		Approval 核 決	Chief 審 核	Inspector 檢 驗	
		 總經理 2022.7.20 趙士宏	 品保課長 2022.7.20 肖永星	 QC 2022.7.20 TQC02	

TAPING (RADIAL) ----- LEAD SPACING $F = 5.0 / 6.35 / 7.5 \pm 0.8$



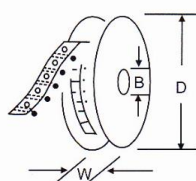
Item	Code	Standard (mm)	Tolerance (mm)	Item	Code	Standard (mm)	Tolerance (mm)
Pitch of component	P	12.7	± 1.0	Feed hole center to lead center	P1	3.65/3.25/2.6	± 0.8
Feed hole pitch	P0	12.7	± 0.3	Feed hole center to body center	P2	6.35	± 1.3
Component alignment R-L	ΔS	0.0	± 2.0	Lead to lead distance	F	5.0/6.35/7.5	± 0.8
Tape width	W	18	± 0.5	Hold position	W1	9.0	$+7.5/-0.05$
Hold down tape width	W0	10.0	min	Height of component Straight	H	20.0	$+1.5/-1.0$
Hold down tape position	W2	1.5	± 1.5	from tape center Crimped		16.0	± 1.0
Component height	H1	33.0	max	Lead wire protrusion	I	6.0	mini
Feed hole diameter	D0	4.0	± 0.3	Diameter of Lead	d	0.6	$+0.06/-0.05$
Total tape thickness	t	0.6	± 0.2	Diameter of Diso	D	See table of each series	
Coating Extension	b	3.0	max	Thickness of Capacitor Body	T	Differ in each product	

AMMO PACK



$H = 241 \pm 5 \text{ mm}$
 $L = 332 \pm 5 \text{ mm}$
 $W = 42 \pm 3 \text{ mm}$

REEL



$D \leq 354 (13.93)$
 $B \geq 21 (0.83')$ but $\leq 30 (1.81')$
 $W \leq 55 (2.16)$