



**SPECIFICATION**

- (1) ITEM NO. : CH274-2450LF
- (2) HOUSING MATERIAL: LCP+30%GF UL 94V0 WHITE COLOR
- (3) CONTACT MATERIAL: PHOSPHOR BRONZE 0.15MM THICKNESS  
GOLD 1U" PLATED OVER Ni 50U" MIN
- (4) CURRENT RATING: 0.5A DC
- (5) VOLTAGE RATING: 12V DC
- (6) CONTACT RESISTANCE: 30mΩ MAX
- (7) INSULATION RESISTANCE: 100MΩ MIN
- (8) TEMPERATURE RANGE: -25°C TO +85°C
- (9) HUMIDITY: 40°C AND 90~95% RH FOR 96 HOURS
- (10) RoHS COMPLIANT

③	Changed the DIM from 24.64mm to 24.5mm	APR/13 /2023
②	1. Changed these size: from 7.0mm to 7.1mm from 36.4mm to 36.1mm from 33.4mm to 33.3mm from 3.5mm to 3.3mm 2. Add the DIM 1.6mm & 1.8mm	FEB/11 /2015
①	Changed the size from 3.24mm to 2.70mm	FEB/11 /2015
NO.	MODIFICATION	DATE
General Tolerances		
0 ~ >3	± 0.10	30 ~ >120 ± 0.30
3 ~ >6	± 0.10	120 ~ >400 ± 0.50
6 ~ >30	± 0.20	Angle: ± 3°
The Third Angle Projection		

**PCB MOUNTING LAYOUT**

**SHOGYO**

NAME	COIN CELL HOLDER: CH274-2450LF		
SCALE	2:1	APPD	
UNIT	MM	CHKD	
MAT'L	SEE SPEC	DWN	Rao xianhui
DATE	MAY. 12. 2017	DR NO	CH274-0517C