



PCB MOUNTING LAYOUT

SPECIFICATION

- (1) ITEM NO. : CH224-2032LF
- (2) HOUSING MATERIAL: PBT UL94V0, BLACK COLOR
- (3) CONTACT MATERIAL: ANODE: 0.4MM THICK BRASS TIN PLATED  
CATHODE: 0.2MM THICK BRASS TIN PLATED
- (4) CURRENT RATING : 0.5A DC
- (5) VOLTAGE RATING : 12V DC
- (6) CONTACT RESISTANCE: 30 MILLIOHMS MAX
- (7) INSULATION RESISTANCE: 1000 MEGAOHMS MIN
- (8) TEMPERATURE RANGE: -55° TO +85°
- (9) HUMIDITY: 40°C ± 2°C , 90~95% RH FOR 96 HOURS
- (10) RoHS COMPLIANT

	1.Changed contact material from phosphor bronze to brass 2.Changed pin dimensions from 3.9 to 4.10 & 3.80	Aug/12 /2014	COMFORTABLE ELECTRONIC CO.LTD.	
			NAME	COIN CELL HOLDER: CH224-2032LF
NO.	MODIFICATION	DATE	SCALE	2:1
General Tolerances			UNIT	MM
0 ~ >3	± 0.10	30 ~ >120	± 0.30	The Third Angle Projection
3 ~ >8	± 0.10	120 ~ >400	± 0.50	
8 ~ >30	± 0.20	Angle: ± 3°	MAT'L	SEE SPEC.
			DATE	AUG. 12, 2014