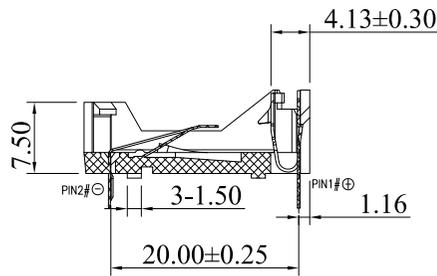
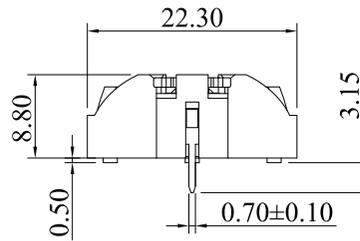
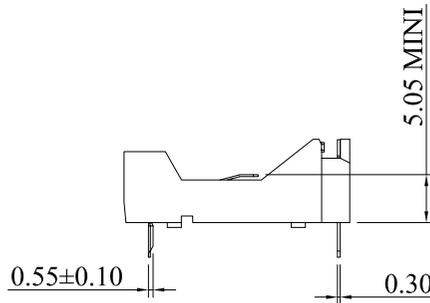
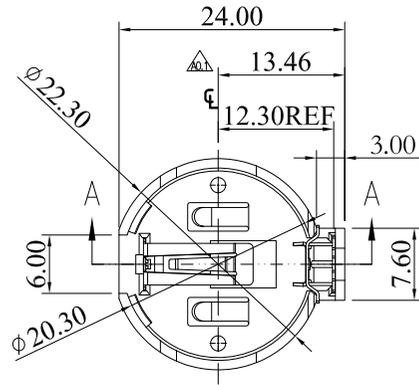
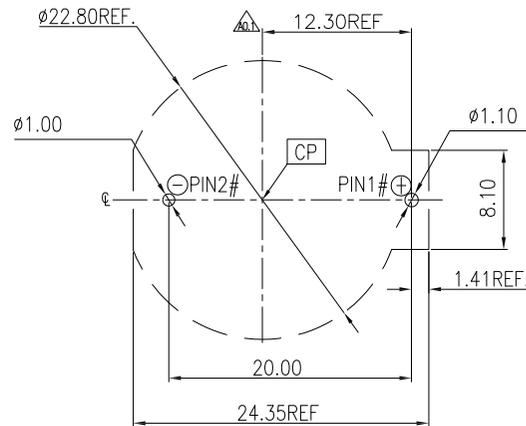


# GP Component

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			Initial	2020/12/12	Hanson
A0.1			ADD DIM.	2022/07/27	Hanson



SECTION A-A



RECOMMENDED PCB LAYOUT(TOP VIEW)

(PCB THICKNESS:T=1.60mm)(TOLERANCE:±0.05)

## NOTES:

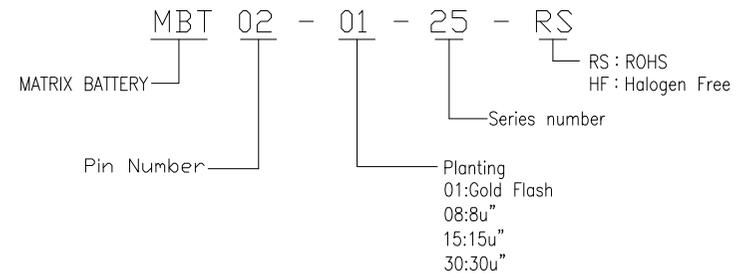
### MATERIAL:

- HOUSING: LCP,30%G.F UL94V-0,COLOR: BLACK
- CONTACT: Barss.
- CONTACT PLATED: G/F PLATING ON CONTACT AREA, TIN PLATING ON SOLDER TAIL AREA, NICKEL UNDER PLATING.

### ELECTRICAL CHARACTERISTICS:

- CONTACT RESISTANCE: 30mΩ MAX.
- INSULATION RESISTANCE: 1000MΩ MIN
- DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC RMS FOR 1 MINUTE.
- OPERATING TEMPERATURE : -55°C TO +105°C.

### MATRIX PART NO:



Matrix Electronics Co.,Ltd

TOLERANCE: X.X ±0.35 X.XX ±0.25 X.XXX ±0.15 ANGLE: ±1°	DESIGN BY : Hanson Huang	DATE : 2022/07/27	PART NAME: Battery Holder DIP Type (CR2032)	
	CHECKED BY: Janice Liu	DATE : 2022/07/27	PART NO.	MBT02-01-25-RS
	APPROVED BY1: Richard Hsieh	DATE : 2022/07/27	MOLD NO.	NA
	APPROVED BY2: Richard Hsieh	DATE : 2022/07/27	DRAW NO.	
SCALE:1:1 SIZE:A4			SHEET NO.	2 OF 2