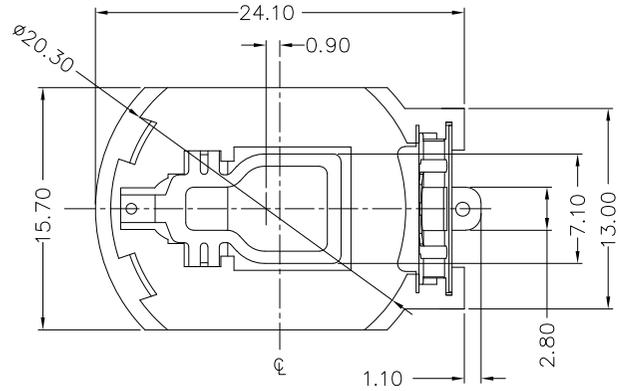


# GP Component

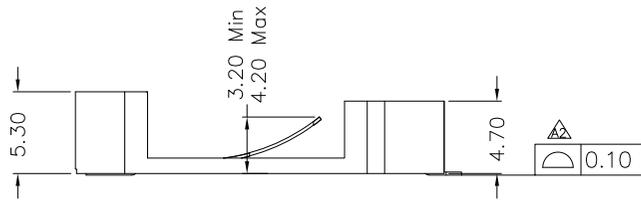
REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			Initial	2016/01/28	Phebe Su
A1			Change housing material and optimized mold	2019/03/05	Phebe Su
A2			增加 pin 腳平整度規範	2021/01/19	Hanson



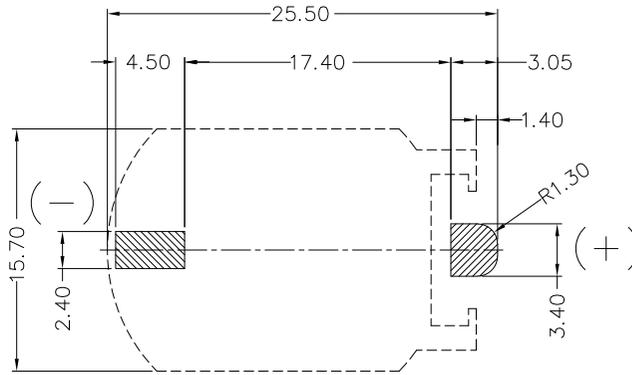
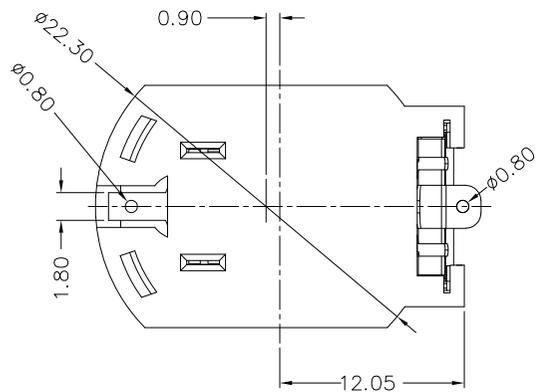
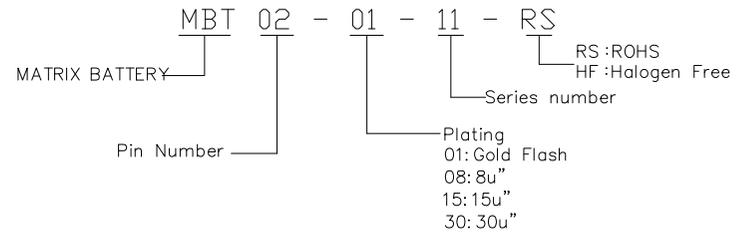
**NOTES:**

- MATERIAL:**  
HOUSING: PA9TUL94V-0, COLOR: BROWN  
CONTACT: PHOSPHOR BRONZE  
G/F ON CONTACT AREA
- ELECTRICAL:**  
CONTACT RESISTANCE: 30mΩ MAX  
INSULATION RESISTANCE: 1000MΩ MIN  
DIELECTRIC VOLTAGE: 750VAC, 60S  
OPERATING TEMPERATURE -55~+85°

PRODUCT COMPLIANT HALOGEN FREE



**MATRIX PART NO:**



RECOMMENDED PCB LAYOUT  
TOLERANCE ±0.05

Matrix Electronics Co.,Ltd				
TOLERANCE: X:X ±0.38 X:XX ±0.25 X:XXX ±0.15 ANGLE: ±3		DESIGN BY : Hanson Huang	DATE : 2021/01/19	PART NAME: BATTERY 2P SMT TYPE (CR2032)
 UNIT: mm [inch] SCALE:1:1 SIZE:A4		CHECKED BY: Vicky Hsieh	DATE : 2021/01/19	PART NO. MBT02-01-11-RS
		APPROVED BY1: Richard Hsieh	DATE : 2021/01/19	MOLD NO. NA
		APPROVED BY2: Richard Hsieh	DATE : 2021/01/19	DRAW NO. SHEET NO. 1 OF 1