

RECOMMENDED P.C.B LAYOUT

1. MATERIAL :

- 1-1. HOUSING :PA9T UL94V-0 ; COLOR : BLACK
- 1-2. CONTACT : BERYLLIUM COPPER
- 1-3. GROUND : PHOSPHOR BRONZE

2. FINISH :

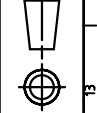
- 2-1. CONTACT AREA : 30 MICRO INCHES MIN. GOLD PLATED
- UNDER PLATE : NICKEL

3. ELECTRICAL SPECIFICATION :

- 3-1. Rated current : 1.5A
- 3-2. Voltage :125V
- 4. Environmental :
 - 4-1. Operation Temperature : $-40^{\circ}\text{C}\sim 105^{\circ}\text{C}$

GENERAL TOLERANCES: (UNLESS SPECIFIED)		DRAW BY	EVA	DESCRIPTION
MM	INCH	CHECK BY	SAM	
.X	±0.20	APPROVED BY	LULU	2PIN BATTERY CONNECTOR P=5.00mm H=3.00mm
.XX	±0.10	SCALE		
.XXX	±0.05	DESIGN UNITS	□MM □INCH	
.XXXX	±0.03	DATE	2009-10-09	
ANGULA	±1'	DRAWING NO.	TWB02N030NY(A)	
		SHEET NO.		

REV.	DESCRIPTIONs	DATA



PART NO.
TWB-02N0-30NY

