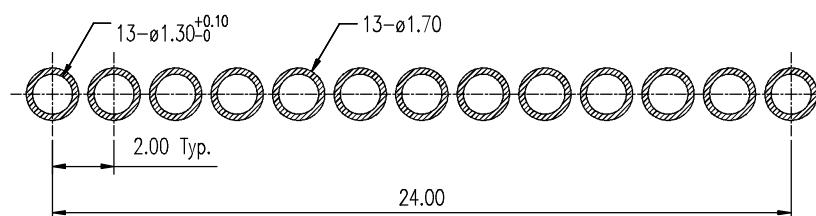
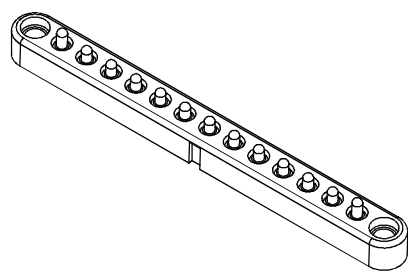
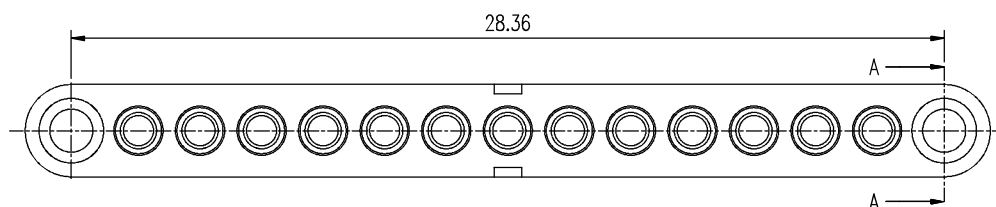
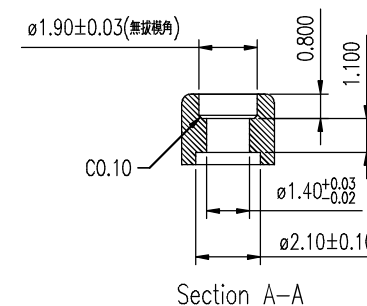
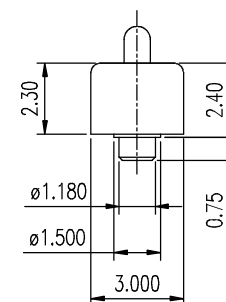
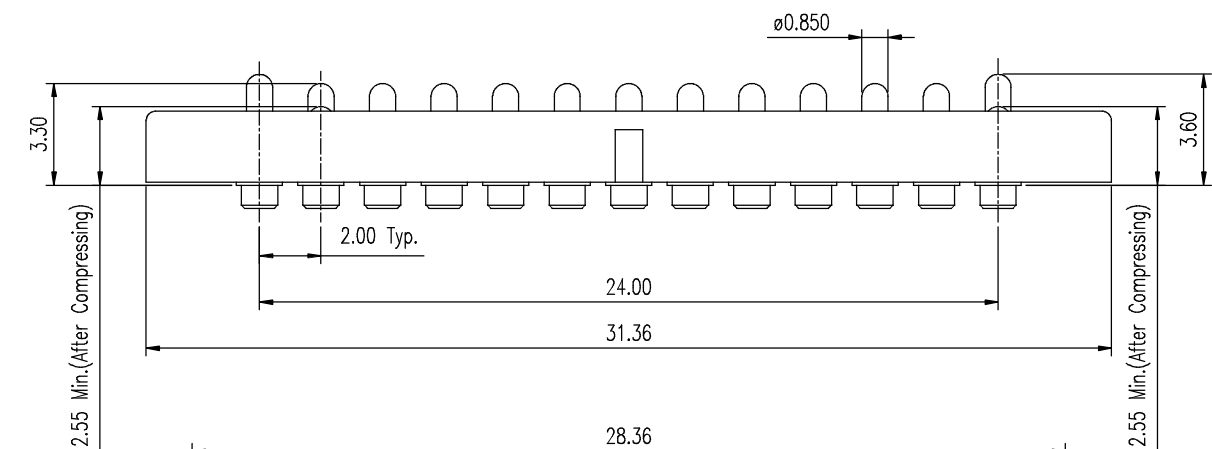
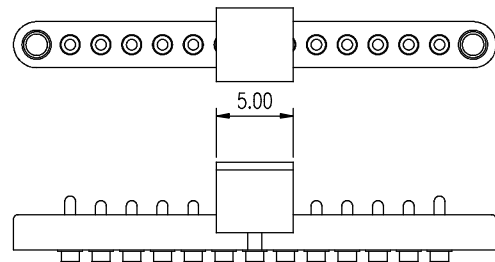


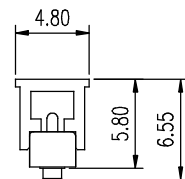
REV.	DESCRIPTION	ECN NO.	DATE	DRAWER
A	New Release		01/20/2014	Aaron



Recommended P.C.B. Layout
Layout Tolerance = ± 0.05mm



With Cap
Scale 2 : 1



Notes:

- Material:
Housing: Thermoplastic UL 94V-0
Terminal: Copper Alloy
- Finished:
Terminal: 15u" Gold on Contact Area, 15u" Gold on Solder Tails, Both over 100u" Nickel Under-plated Overall
- Mechanical Characteristics:
Spring Force: Long Pin: 0.80 ± 0.15N at Stroke 0.9mm
Short Pin: 0.95 ± 0.20N at Stroke 0.6mm
Life Cycle: 10000 Cycle
- Electrical Characteristics:
Current Rating: 1.5A
Voltage Rating: 30V
Contact Resistance: 50m ohm Max. (Static State)
- Order Information:
PAT1-02101-00 X 5A

Packing

- T: Tube
1: Tube + Cap
2: Reel + Cap

DIMENSION IN mm [inch]			
Tolerance unless otherwise specified			
X.	±	X.*	± 10"
X.X	± 0.38	X.X*	± 5"
X.XX	± 0.25	X.XX*	± 2"
X.XXX	± 0.13	X.XXX*	±



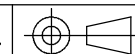
CUSTOMER DRAWING

Approver:

Checker:

Drawer: Aaron

01/20/2014



Scale: 4 : 1

Size: A 4

Rev : A

Sheet: 1 / 1

WC00-4C