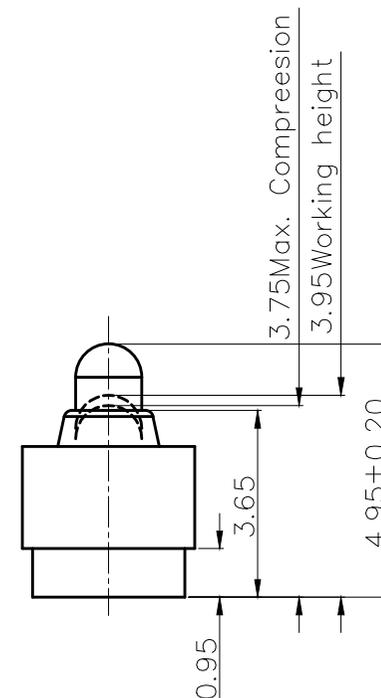
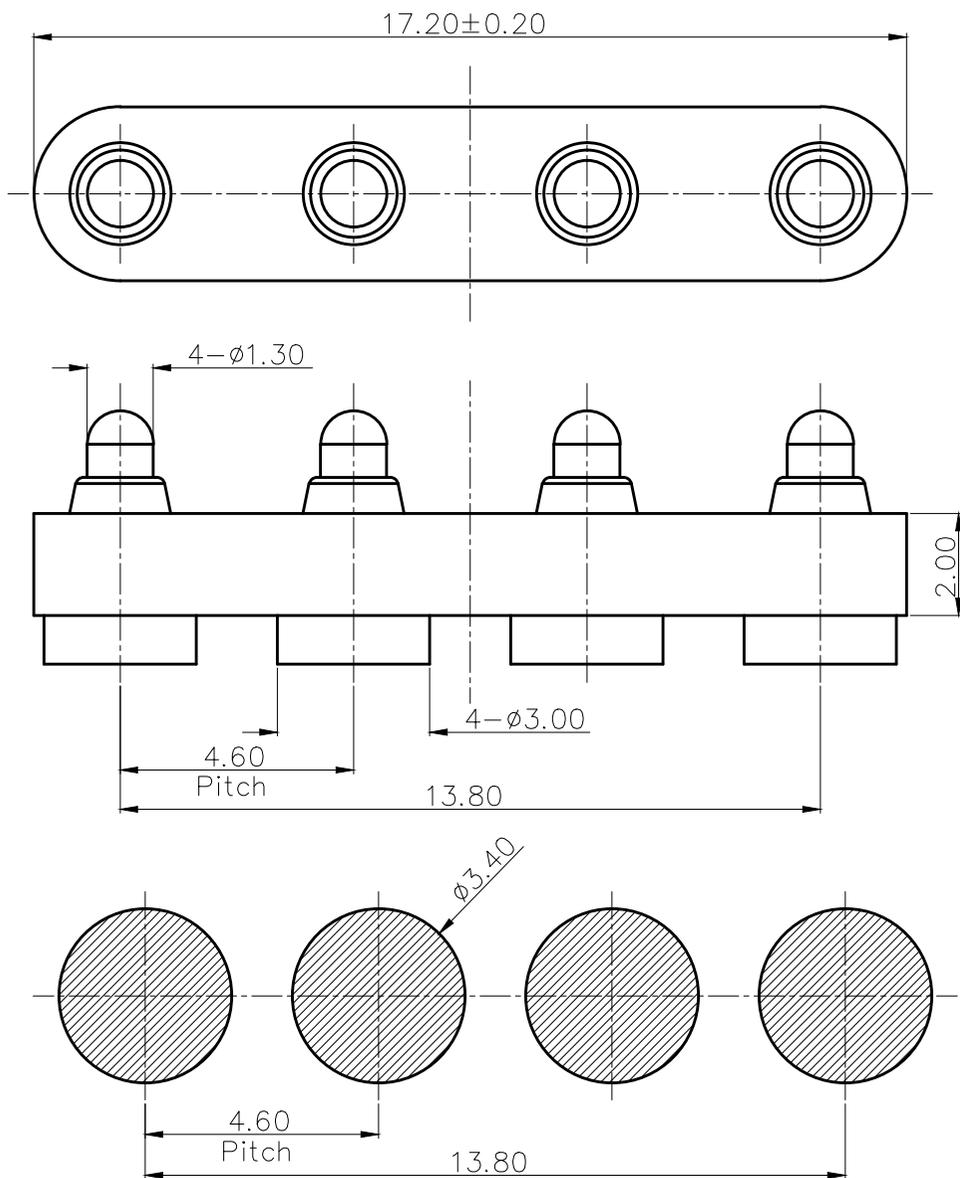


Please Approve this Drawing

Date

Signature

NO.	Part Name	Q'TY	Material	Plated surface
1	Plunger	4	C3604	AU 10 U" MIN OVER 50~100 U" NI
2	Barrel	4	C3604	AU 10 U" MIN OVER 50~100 U" NI
3	Spring	4	SUS 304	Not Plated
4	Housing	1	HTN	Not Plated



Notes:

- Electrical
  - Rated Current&Voltage:DC 12V 1A Max.
  - Contact Resistance:50 mohm maximum at Working Height(quiescence)
- Mechanical
  - Spring Force :120g±20% at Working Height
  - Durability:10,000 Cycles(minimum)
- To ensure the best usage,please operate it based on the working Height
  - Based on the Engineering Drawings,shall not exceed the maximum allowed compression
- ROHS&Halgen Free Compliant

Recommend PCB Layout  
Layout Tolerance: ±0.05

DRAWN	Ant	DATE	2014.12.08		 Dongguan Promax Electronics Technology Co., Ltd
CHECKED		SCALE	10:1	VER. B.0	
APPROVED		TITLE	pogo pin connector.		Ang:
PROJECT		DRAWING NO.	C107-04P		0 ±1°
SHEET	1 of 1	UNIT	mm		.0 ±0.5°
					.00 ±0.25°
					Dim: 0 ±0.15
					.0 ±0.10
					.00 ±0.05

VER.	DESCRIPTION	ECN NO.	DATE