

REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED

**Technical Data**

**Material:**  
 Pin: Brass,machined CuZn38Pb2  
**Plating:**  
 Tin plated: 2µm/80µ"Ni, 5µm/200µ"Sn  
 Gold plated: 2µm/80µ"Ni,Full gold  
 Insulator(black): Glass filled thermoplastic polyester

UL94V-0

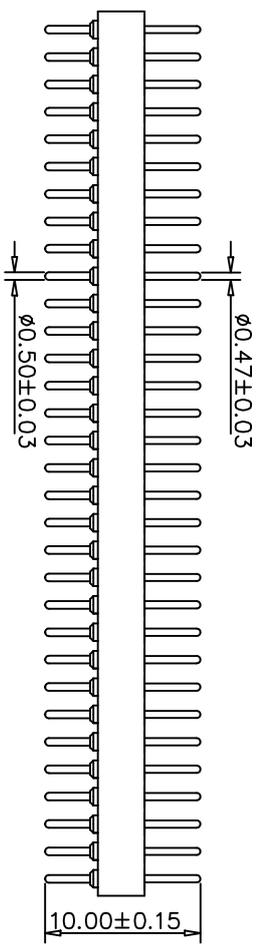
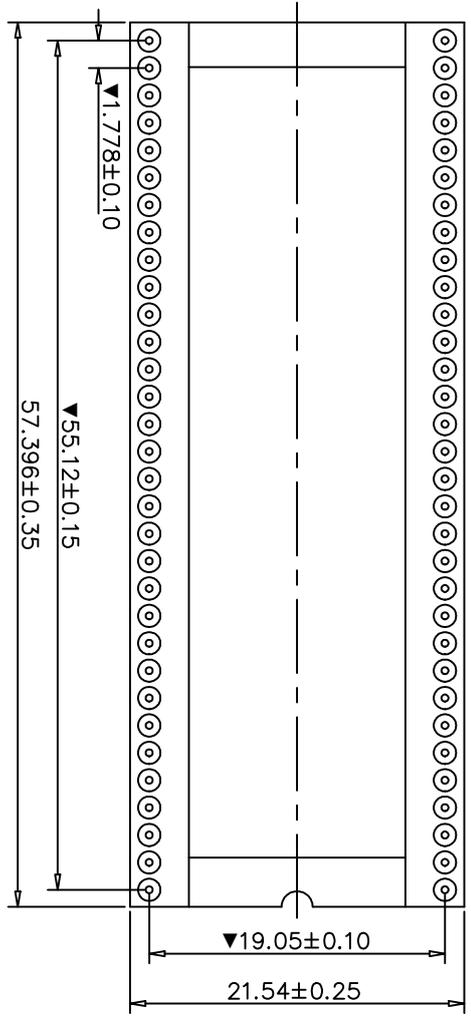
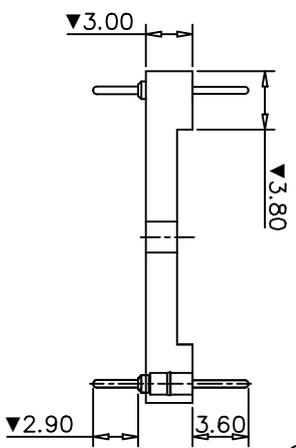
**Electrical:**

Current rating: 3Amps/contact max.  
 Contact resistance: ≤4mΩ/contact  
 Insulation resistance: ≥1000MΩ at V=100V  
 Operating voltage: 60VAC/DC

**Mechanical:**

Operating temperatures: -55°C to+105°C

**Critical dimensions: ▼**



**PAA - NNN X - A P 1000A**

No. of Positions	Insulator Type code	Pin Plating code
1	Single row	1 Tin150µ"
2	Double row	2 Tin200µ"
4	10.16mm	3 GF
6	15.24mm	4 Gold2µ"
7	19.05mm	5 Gold3µ"
		6 Gold10µ"
		7 Gold15µ"
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**natconn** ® **广东纳特康电子股份有限公司**  
 GUANGDONG NATCONN ELECTRONIC CO.,LTD

TOLERANCE:	PROJECTION	TITLE:	1.778mmPitch IC Adapters Dip
ANGLE ±2°	DATE	DIP Spacing	19.05mm Pin Length
X.XXX ±0.05	2016/03/26	CUSTOMER:	N/A
X.XXX ±0.15	DRAWN	CUSTOMER P/N:	N/A
X.X ±0.25	CHECKED	PART NO.:	PAA-0647-AP1000A
X. ±0.50	APPROVED	SIZE:	A4
		UNIT:	mm
		SCALE:	1:1
		SHEET:	1/1