

REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED

Technical Data

Material:

Contact Material: Phosphor Bronze

Shell Material : Brass

Insulator Material: PA6T UL94V-0

Contact plating: 3μ " / 15μ " / 30μ " Au

Shell plating: 80 μ "Ni

Electrical:

Voltage rating:30VAC

Current rating: 1 Amps

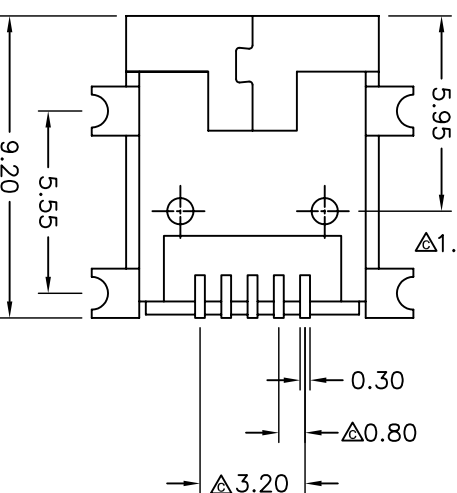
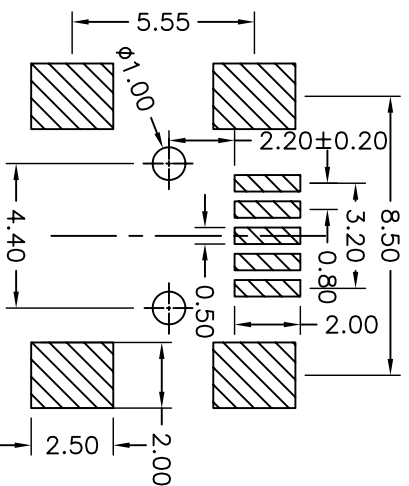
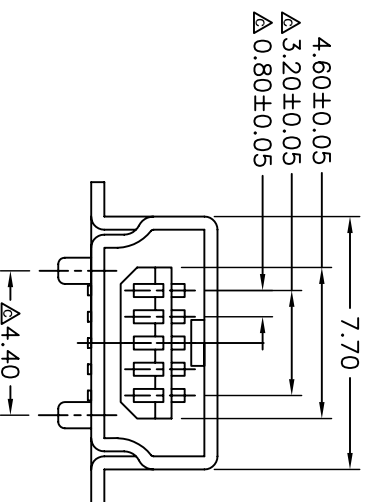
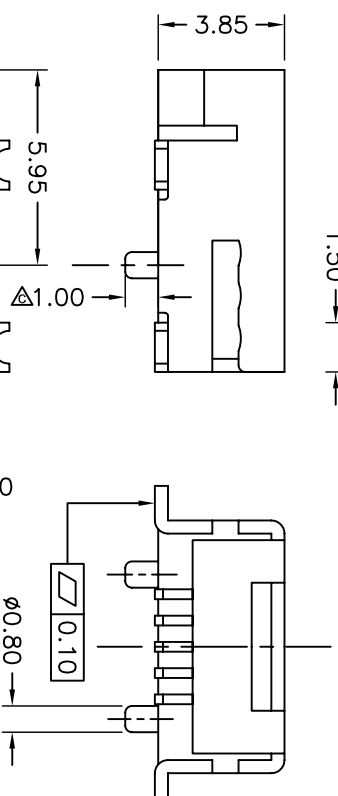
Contact resistance: $\leq 20\text{m}\Omega/\text{contact}$

Insulation resistance: $\geq 1000\text{M}\Omega$

Withstanding Voltage:100V AC/minute

Service life: 3000 times min

Critical Dimensions : Δ




Recommended PCB Board Hole Layout

natcon

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SHENZHEN NATCONN ELECTRONIC CO.,LTD

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TOLERANCE:		PROJECTION	TITLE:	
ANGLE ±5°	DATE		MINI USB 5P/F SMT	
X.XXX ±0.05	DRAWN	SongGuang	PART NO: U24-05XXX-1	
X.XX ±0.10	CHECKED		DRAWING NO: NP-U24-05XXX-1	
X.X ±0.15			REV: B	UNIT: mm
X. ±0.20	APPROVED			SCALE: 5:1
				SIZE: A4