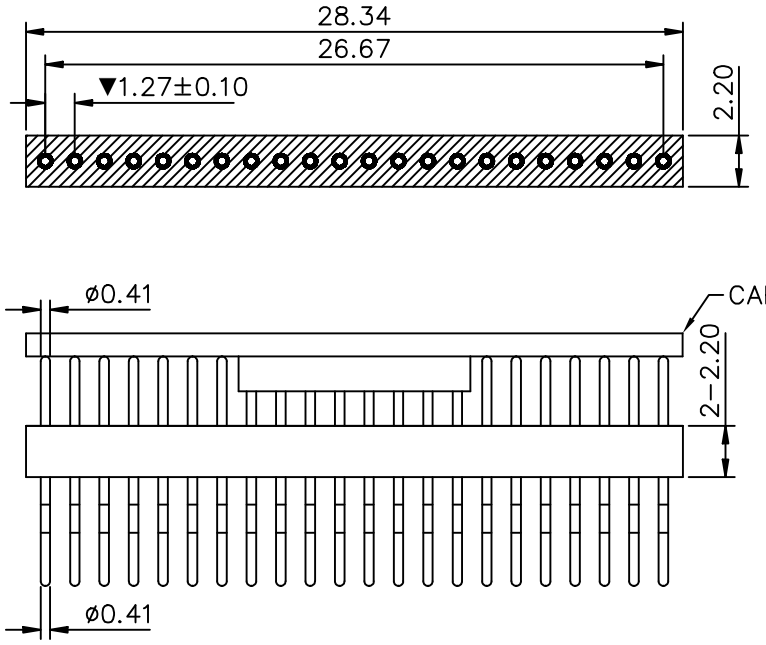
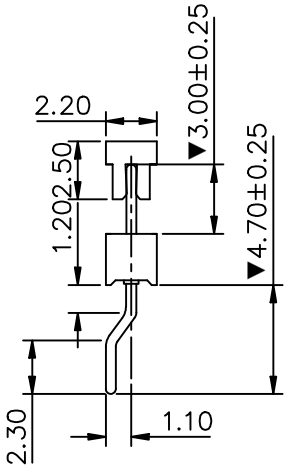
CUSTOMER COPY

RoHS compliant

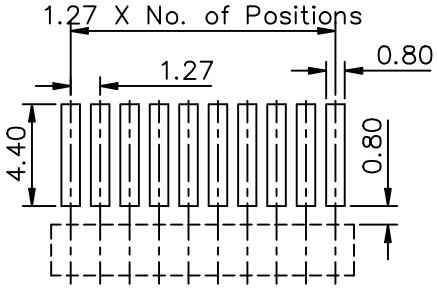
REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED





Technical Data

Contact:	brass JIS C3604(CuZn39Pb3)
Insulator:	black glass filled polyester, PPS-GF30-FR,UL94V-0
Plating:	see ordering information
Current rating:	1A
Voltage rating:	40VRMS/60V DC
Contact resistance:	10mΩ max.
Insulation resistance:	1000MΩ min. at 100V AC
Capacitance:	1pF max.
Dielectric strength:	1000VRMS min.
Sleeve retention force:	2.5Kgf/contact min.
Mechanical life cycle:	200 cycles min.
Operating temperature:	-55°C to+105°C
Soldering temperature:	245±5° 5S
Critical Dimensions:▼	



Recommended PCB Layout

Ordering information(Part No.)

PED - NNN 1 - A P 1010D

No. of Positions	Insulator Type code	Pin Plating code
	1 Single row	1 Tin150μ"
	2 Double row	2 Tin200μ"
		3 GF
		4 Gold2μ"
		5 Gold3μ"
		6 Gold10μ"
		7 Gold15μ"
		S Special

Packing	
1.General	
2.Tape&Reel	√
3.Tube	√
4.Tray	
5.Other	

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GUANGDONG NATCONN ELECTRONIC CO.,LTD

TOLERANCE:	PROJECTION		TITLE: 1.27mmPitch SIP Adapters SMT Pin Length 10.10mm			
ANGLE ±2°	DATE	2023.7.25				
X.XXX ±0.05	DRAWN	MO	CUSTOMER: N/A	CUSTOMER P/N: N/A		REV: N/A
X.XX ±0.25	CHECKED		PART NO.:	DRAWING NO.: PED-NNN1-AP1010D		REV: A
X.X ±0.35	APPROVED		SIZE: A4	UNIT: mm	SCALE: 1:1	SHEET: 1/1
X. ±0.50						