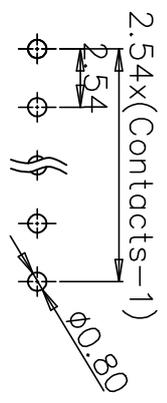
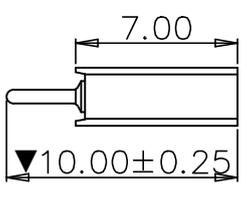
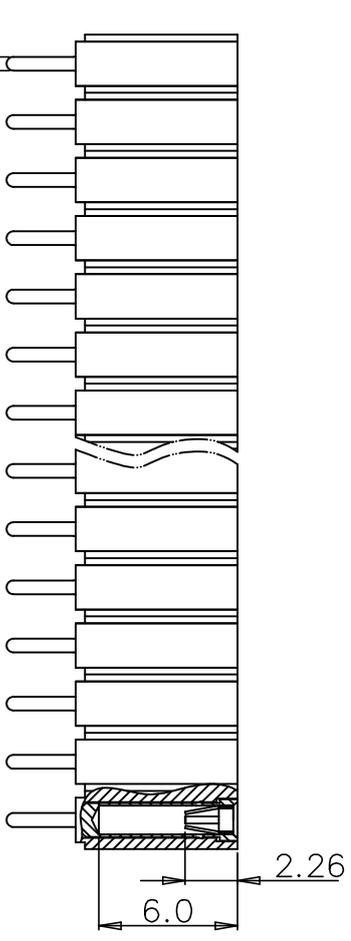
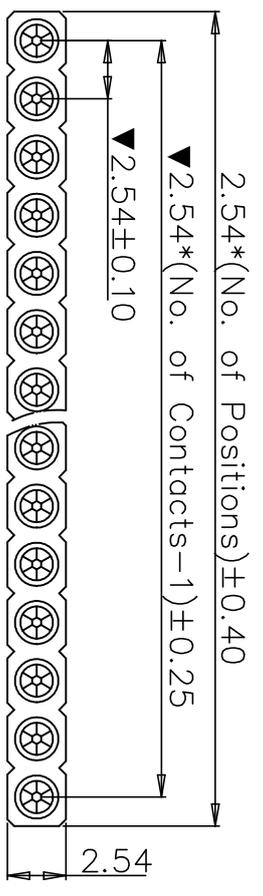




REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED



Recommended P.C.B Layout(±0.05)

Technical Data
 Sleeve: brass (HB159-1)
 Contact clip: 6 finger,beryllium copper(C1720)
 Insulator: black glass filled polyester, PPS-GF30-FR,UL94V-0
 see ordering information

Plating:
 Current rating: 3A
 Voltage rating: 100Vrms/150Vdc
 Contact resistance: 10mΩ max.
 Insulation resistance: 1000MΩ min. at 100Vdc
 Capacitance: 1pF max.
 Dielectric strength: 1000VRMS/minute min.
 Sleeve retention force: 3.0Kgf/contact min.
 Accepted pin: Ø0.635-0.889mm
 Test pin: polished steel gauge Ø0.66mm
 Insertion force: 140g typ. max.
 Withdrawal force: 25g typ. min.
 Mechanical life cycle: 200 cycles min.
 Operating temperature: -55°C to +105°C
 Solderability: 245±5" 5S
 Critical Dimensions: ▼

Ordering information

SHA - NNN 1 - 1 P P 1000G

No. of Positions	Insulator T type code	Pin Plating code	Clip Plating code
001-050	1 Single row 2 Double row	1 Tin150µ" 2 Tin200µ" 3 GF 4 Gold2µ" 5 Gold3µ" 6 Gold10µ" 7 Gold15µ" S Special	1 Tin150µ" 2 Tin200µ" 3 GF 4 Gold2µ" 5 Gold3µ" 6 Gold10µ" 7 Gold15µ" S Special

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广东纳特康电子股份有限公司
 GUANGDONG NATCONN ELECTRONIC CO.,LTD

TOLERANCE:	PROJECTION	TITLE:	CUSTOMER:	DRAWING NO.:	REV.:
ANGLE ±2°	DATE	Pitch 2.54mm Single Row Sockets Pin Length 10.00mm(无铅轴)	CUSTOMER P/N:	SHA-NNN1-PP1000G	A
X.XXX ±0.05	DRAWN	莫健勇	SIZE: A4	SCALE: 1:1	SHEET: 1/1
X.XX ±0.25	CHECKED	冯显东	UNIT: mm		
X.X ±0.35	APPROVED	冯显东			
X. ±0.50					