

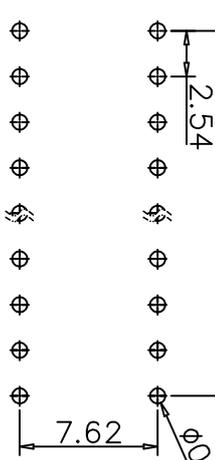
CUSTOMER COPY

REVISION DATA

SYM	ECN	DESCRIPTION	DATE	APPROVED



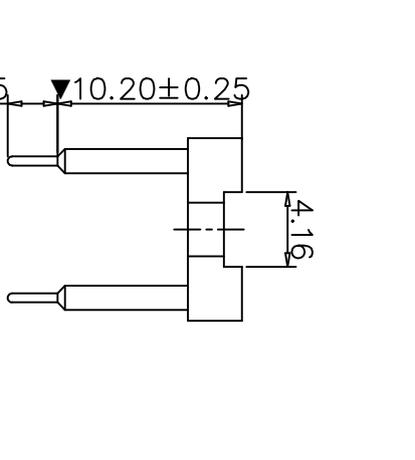
2.54x(Contacts/2-1)±0.15



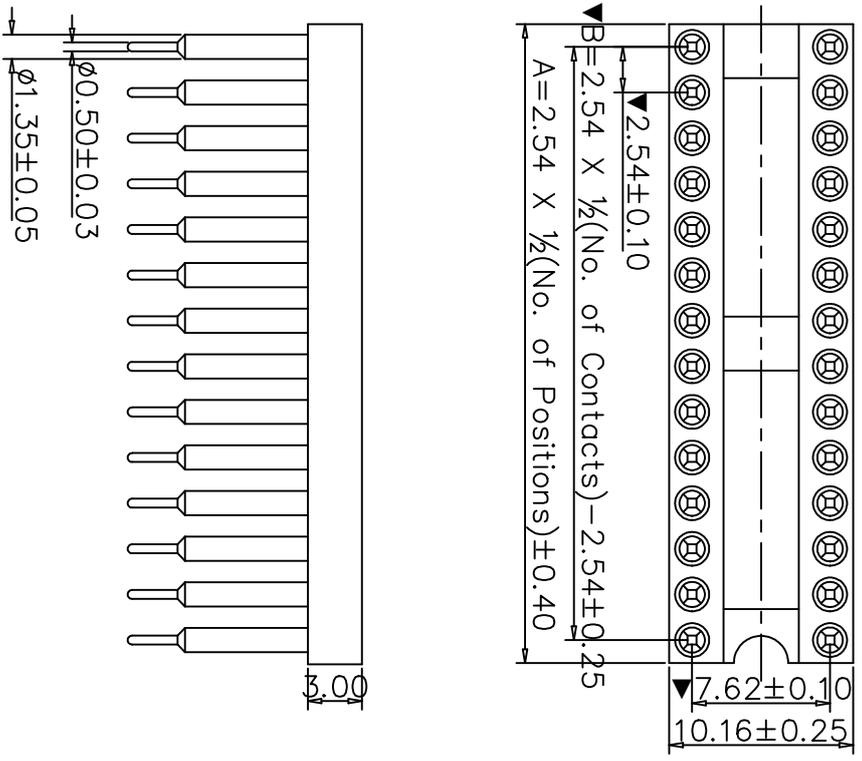
Technical Data

- Sleeve: brass JIS C3604(CuZn39Pb3)
- Contact clip: 4 finger,beryllium copper(C1720)
- Insulator: black glass filled polyester, see ordering information
- Plating: 3A
- Current rating: 100Vrms/150Vdc
- Voltage rating: 10mΩ max.
- Contact resistance: 1000MΩ min. at 100Vdc
- Insulation resistance: 1pF max.
- Capacitance: 1000VRMS/minute min.
- Dielectric strength: 1KgF/contact min.
- Sleeve retention force: 0.381-0.635mm polished steel gauge 00.4327mm
- Accepted pin: 270g typ. max.
- Test pin: 90g typ. min.
- Insertion force: 200 cycles min.
- Withdrawal force: 200 cycles min.
- Mechanical life cycle: -55°C to +105°C
- Operating temperature: 245±5° 5S
- Soldering temperature: Critical Dimensions:▼

Recommended P.C.B Layout(±0.05)



No. of Positions	DIM"A"	DIM"B"
6	7.62	5.08
8	10.16	7.62
10	12.70	10.16
12	15.24	12.70
14	17.78	15.24
16	20.32	17.78
18	22.86	20.32
20	25.40	22.86
24	30.48	27.94
28	35.56	33.02



SHA - NNN 3 - E P P 1295A

No. of Positions	Row spacing code	Pin Plating code	Clip Plating code
3	7.62mm	1 Tin150μ"	1 Tin150μ"
4	10.16mm	2 Tin200μ"	2 Tin200μ"
6	15.24mm	3 GF	3 GF
9	22.86mm	4 Gold2μ"	4 Gold2μ"
		5 Gold3μ"	5 Gold3μ"
		6 Gold10μ"	6 Gold10μ"
		7 Gold15μ"	7 Gold15μ"
		S Special	S Special

Packing		TOLERANCE: ANGLE ±2°		TITLE:	
1. General		PROJECTION		DIP Spacing 7.62mm Pin Length 12.95mm	
2. Tape&Reel		DATE	2018/11/27	CUSTOMER:	N/A
3. Tube	✓	DRAWN	江国注	CUSTOMER P/N:	N/A
4. Tray		CHECKED	雷邦军	PART NO.:	SHA-NNN3-EPP1295A
5. Other		APPROVED	冯显东	SCALE:	1:1
				SIZE:	A4
				UNIT:	mm
				SHEET:	1/1

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GUANGDONG NATCONN ELECTRONIC CO.,LTD