

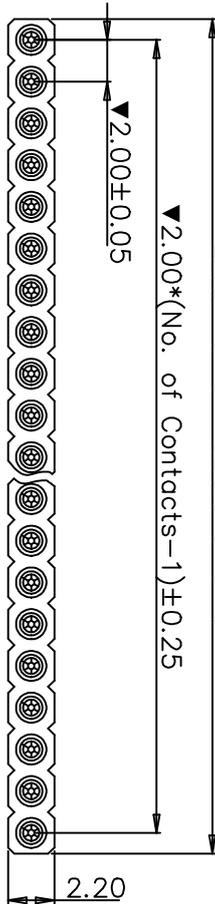
REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED

2.00*No. of Positions±0.40

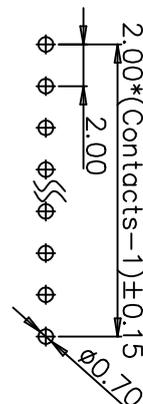
▼2.00*(No. of Contacts-1)±0.25

▼2.00±0.05

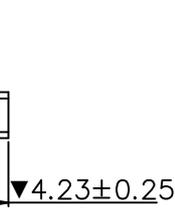
2.20



2.00*(Contacts-1)±0.15
2.00
2.00



Recommended P.C.B
Layout(±0.05)



Technical Data

Sleeve: brass JIS C3604(CuZn39Pb3)
Contact clip: 6 finger/beryllium copper(C17200)
Insulator: black glass filled polyester,
PPS-GF30-FR,JUL94V-0
see ordering information

Plating:

Current rating: 100VRMS/150VDC
Voltage rating: 10mΩ max.
Contact resistance: 1000MΩ min. at 100VAC

Insulation resistance: 1pF max.
Capacitance: 500VRMS/minute min.

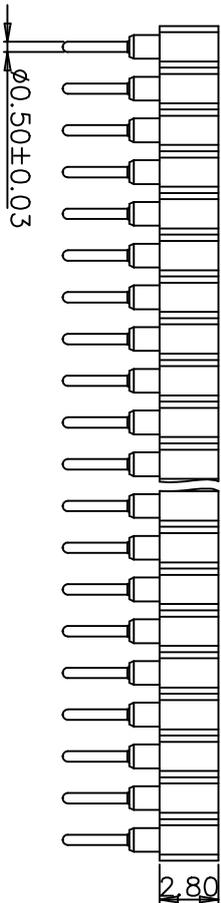
Dielectric strength: Sleeve retention force: 2.5KgF/contact min.
Accepted pin: 0.38-0.66mm

Test pin: polished steel gauge 0.43mm
Insertion force: 90g typ. max.

Withdrawal force: 25g typ. min.
Mechanical life cycle: 200 cycles min.

Operating temperature: -55°C to+105°C
Soldering temperature: 245±5° 5S

Critical Dimensions:▼



Ordering information

SFA - NNN 1 - A P P 0740A

No. of Positions 02-40	Insulator Type code 1 Single row 2 Double row	Pin Plating code 1 Tin150μ" 2 Tin200μ" 3 GF 4 Gold2μ" 5 Gold3μ" 6 Gold10μ" 7 Gold15μ" S Special	Clip Plating code 1 Tin150μ" 2 Tin200μ" 3 GF 4 Gold2μ" 5 Gold3μ" 6 Gold10μ" 7 Gold15μ" S Special
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Packing		natconn ® 广东纳特康电子股份有限公司 GUANGDONG NATCONN ELECTRONIC CO.,LTD						
1.General						TOLERANCE: ANGLE ±2°		PROJECTION
2.Tape&Reel						X.XXX ±0.05		DATE 2016/09/23
3.Tube	✓					X.XX ±0.15		DRAWN 雷邦军
4.Tray						X.X ±0.25		CHECKED
5.Other		X. ±0.50		APPROVED				
		TITLE Pitch 2.00*H2.8 SIP Sockets Pin Length 7.40mm		CUSTOMER P/N: N/A				
		SIZE: A4		UNIT: mm				
		SCALE: 1:1		SHEET: 1/1				

A

B

C

D

6

5

4

3

2

1

A

B

C

D

6

5

4

3

2

1