

零件图	成品图	客户图
		○

REVISION DATA				
REV	ECN No.	DESCRIPTION	NAME	DATE
A0		NEW DRAWING	D.Y.Y	2022-08-17

Technical Data

Material:

Pin(outer sleeve): Brass

Insulator black(housing): PPS+G/F30%.

Plating:

PIN: Plating Gold Or Plating Tin100u” Min

TERMINAL: Plating Gold Or Plating Tin100u” Min

Under Plating: Nickel 50u” Min Overall.

Electrical:

Current rating: 3Amps/contact max.

Contact resistance: ≤20mΩ/contact

Insulation resistance: ≥1000MΩ

Mechanical:

Average insertion force with steel pin of

ø0.43mm/0.017”: <250g

Average withdrawal force with steel pin of

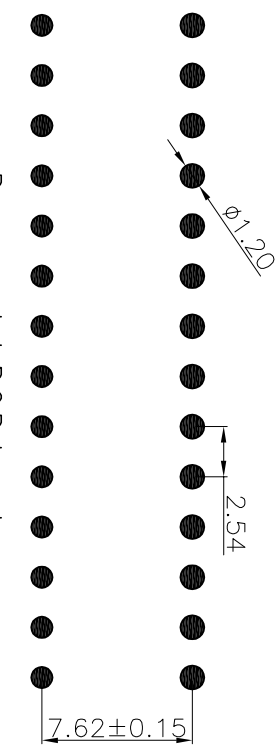
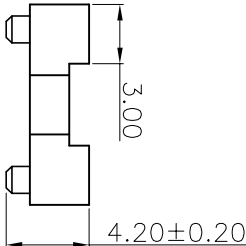
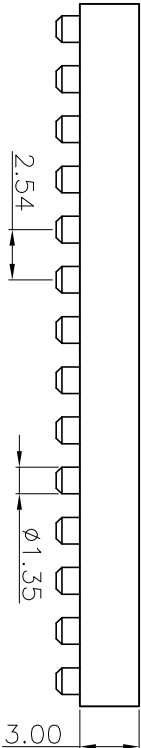
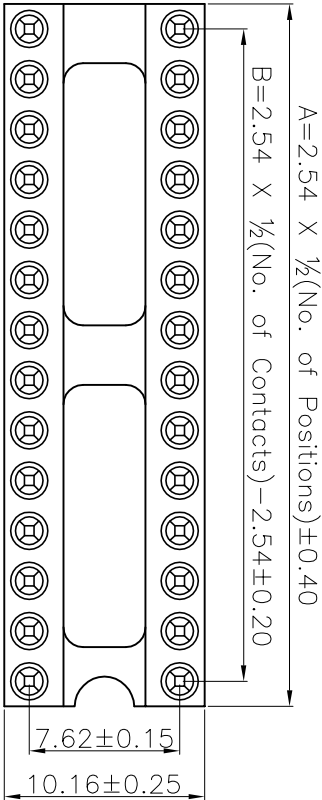
ø0.43mm/0.017”: >25g min.

Mechanical life cycle:min.200

Operating temperatures: Gold Plated:—55°C to+105°C

Tin plated:—40°C to+105°C

Soldering temperature: +260°C,10s max



No. of postilots	DIM" A"	DIM" B"	TYPE
6	7.62	5.08	无 带 槽 槽
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	25.4	22.86	
22	27.94	25.4	带 槽 槽
24	30.48	27.94	
26	33.02	30.48	
28	35.56	33.02	

Recommended P.C.B Layout
General Tolerance±0.05

S	XXX	3	7	X	X	XX	0420A	R	00
Angel Options									
D 160°折弯	No. of Positions XXX Positions	Dip Spacing 0 No 1 1.27mm 2 2.54mm 3 7.62mm 4 10.16mm 6 15.24mm 9 22.86mm S Special	Insulator Height 0 No 1 1.20 mm 2 2.00 mm 3 2.00 mm 5 2.20 mm 6 2.80 mm 7 3.90 mm 8 4.10 mm A 4.20 mm B 7.62 mm S Special	Insulator Type A PBT树脂 B PBT双排 C PBT中空 D PBT树脂 E PPS树脂 F PPS双排 G PPS中空 H PA66树脂 J PA66双排 K PA66三排 L PA66树脂 M LCP树脂	Pin Plated 0 No 1 Tin100u” 2 Gold10u” 3 Gold30u” 4 Gold50u” 5 Gold70u” 6 Gold90u” 7 Gold120u” 8 Gold150u” A Gold180u” B Gold200u” C Gold220u” D Gold240u” E Ag plated F Nickel180u”	Clip plated 00 No 1 Tin100u” 2 Tin100u” 3 Gold10u” 4 Gold30u” 5 Gold50u” 6 Gold70u” 7 Gold90u” 8 Gold120u” 9 Gold150u” A Gold180u” B Gold200u” C Gold220u” D Gold240u” E Ag plated F Nickel180u”	Pin length(mm) 0420A 4.20mm S Special	Insulator Option 0 No D 直角塑胶 R 圆角塑胶 S 小孔塑胶	Series 00 NO

ANYCONN® 东莞市恩康电子科技有限公司

www.anyconn.com
TEL: +86(0)769 8904 9672
FAX: +86(0)769 8904 9671
E-MAIL: sales@anyconn.com.cn

DONGGUAN ENKANG ELECTRONICS TECHNOLOGY CO.,LTD

TOLERANCE		DATE:	2022-08-17	TITLE:	2.54mmPitch IC Sockets SMT DIP Spacing 7.62mm Pin Length 4.20mm
ANGLE	±5°	DRAWN:	D.Y.Y	CHECKED:	
X.XXX	±0.15				
X.XX	±0.25				
X.X	±0.35				
X.	±0.50				
		PROJECTON		REV: A0	UNIT: mm
				SCALE: 1:1	SIZE: A4
					PAGE: 1/1