

4

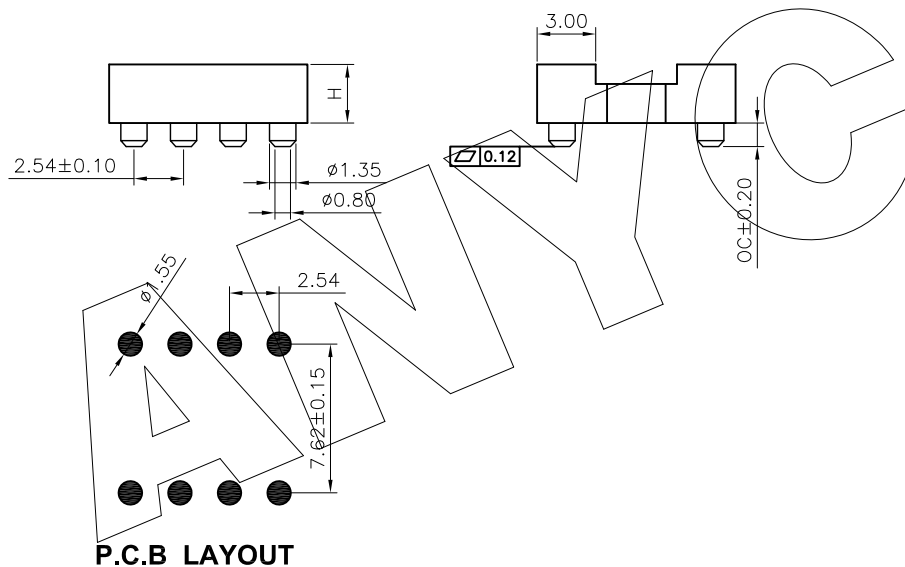
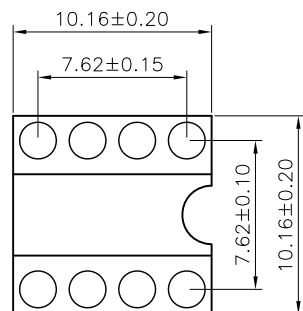
3

2

1

REVISION DATA

REV	DESCRIPTION	DATE
A0	NEW DRAWING	2014-04-16



Technical Data

Material:
 Pin(outer sleeve): Brass,machined CuZn38Pb2
 Clip(contact 4 finger): Beryllium copper,heat treated
 Plating(outer sleeve):
 Tin plated:2μm/80μ"Ni, 200μ"Sn
 Gold Plated:2μm(80μ"nickel Gold5u"
 Insulator black(housing): PPS (UL94V-0)

Electrical:
 Current rating:3Amps/contact max.
 Contact resistance: ≤4mΩ/contact
 Insulation resistance: ≥1000MΩ at V=100V
 Operating voltage: 60VAC/DC

Mechanical:
 Average insertion force with steel pin of
 Ø0.43mm/0.017": <250g
 Average withdrawal force with steel pin of
 Ø0.43mm/0.017": >90g 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

PB

S

008

3

7

X

X

XX

0385B

0

00

Angel Options D 180°直插 R 90°折弯 S SMT H 卧式贴片 A 单排SMT 第1Pin朝下 B 单排SMT 第1Pin朝上	No. of Positions 018 18Positions	Dip Spacing 0 No 1 1.27mm 2 2.54mm 3 7.62mm 4 10.16mm 5 2.20 mm 6 2.80 mm 7 3.00 mm 8 3.80 mm 9 4.10 mm A 4.20 mm B 7.00 mm S Special	Insulator Height 0 No 1 1.20 mm 2 1.90 mm 3 2.00 mm 4 2.10 mm 5 2.20 mm 6 2.80 mm 7 3.00 mm 8 3.80 mm 9 4.10 mm A 4.20 mm B 7.00 mm S Special	Insulator type A PBT单排 B PBT双排 C PBT中空 D PBT带杠 E PPS单排 F PPS双排 G PPS中空 H PPS带杠 I PA46单排 J PA46双排 K PA46三排 L PA66单排 M LCP四排	Pin Plated 0 No 1 Tin120μ" 锡 2 Tin200μ" 锡 3 Gold0.4u" 金 4 Gold0.5u" 金 5 Gold1u" 金 6 Gold1.5u" 金 7 Gold2u" 金 8 Gold3u" 金 9 Gold5u" 金 A Gold8u" 金 B Gold10u" 金 C Gold15u" 金 D Gold30u" 金 E Ag plated F Nickel80u" 镍	Clip plated 00 No 1 Tin120μ" 锡 2 Tin200μ" 锡 3 Gold0.4u" 金 4 Gold0.5u" 金 5 Gold1u" 金 6 Gold1.5u" 金 7 Gold2u" 金 8 Gold3u" 金 9 Gold5u" 金 A Gold8u" 金 B Gold10u" 金 C Gold15u" 金 D Gold30u" 金 E Ag plated F Nickel80u" 镍	Pin length(mm) 0385B 3.85mm S Special 实心	Insulator Option 0 No D 直角塑胶 R 圆角塑胶 S 小孔塑胶	Series 00 NO
---	-------------------------------------	--	--	---	---	---	---	--	-----------------

ANYCONN® 东莞市恩康电子有限公司

www.enkcom.com

DONGGUAN ANYCONN ELECTRONICS CO.,LTD

TOLERANCE	PROJECTON	TITLE
ANGLE ±5°	DATE : 2014-04-16	TITLE: Pitch2.54mm IC Sockets SMT DIP Spacing 7.62mm L 3.85mm实心PIN 实心塑胶
X.XXX ±0.05	DRAWN : LSJ	PART NO: PBS00837XXXXX385BX00
X.XX ±0.10	CHECKED :	DRAWING NO: EP-PBS-026
X.X ±0.15	APPROVED :	REV: A0 UNIT: mm SCALE: 1:1 SIZE: A4
X. ±0.25		

4

3

2

1