



1. Insulator material:
 A=PBT N=PA6T
 L=LCP P=PA9T
 2. A=Phosphor Bronze
 B=Brass
 3. Per Row:02-40PIN
 4. Tail Style:
 S0=Stright
 5. Color:
 BK=Black

6. Contact Plated:
 T=Matte Tin over Nickel
 W=Matte Tin over Nickel 150μ"
 V=Bright Tin over Nickel
 C=Gold flash
 F=Gold Flash, Matte Tin 100μ"
 A=Gold 3μ" , Matte Tin 100μ"
 B=Gold 3μ" , Matte Tin 100μ"
 D=Gold 5μ" , Matte Tin 100μ"

8. Packing:
 A=Bag
 B=Tube
 C=Tray

7. Special Options

2.54*No. of Contacts/3-2.54

7.50

2.54

5.08

8.50

2.54

0.64*0.40

2.54

3.00 (Dim.A)

0.102

2.54

5.08

2.54*No. of Contacts/3-2.54

Current Rating: 3 Amps
Insulator Resistance: 1000 MΩ min
Contact Resistance: 20 mΩ max
Dielectric Withstanding: AC 500 V
Operating Temperature: - 40° ~ +105° C

Contact Material: Brass
Insulator Material: Polyester, UL 94V-0

Standard: PBT
Finish: Tin, Gold Plated
Standard: Gold Flash all over

Note:
 Duplex Plating: Gold Plated on contact area,
 Tin on solder area
 Insulator Material: Polyester, UL 94V-0

Max Processing Temp: 230° C for 60 seconds
Max Processing Temp: 260° C for 10 seconds

Standard: Nylon-6T

Recommended P.C. Board Hole Layout

PART NO.	P1X85X-3XXS0BKX000X	.X	.XX	.XXX
DRAWING NO	ZS-00091-M	±0.30	±0.20	±0.1
DRAWN BY	Deng jin quan	EDITION: A1		ITEM: P1
APPROVAL BY	Chen xiao guang	SCALE: 1:1		UNIT: M.M

东莞市震升电子有限公司
 DONG GUANG ZHEN SHENG ELECTRONICS CO., LTD
 TEL:0769-85305015 FAX:0769-85845060