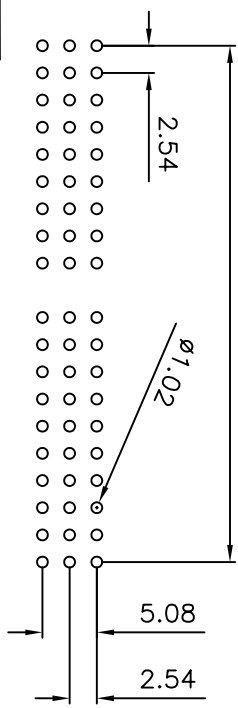


Current Rating: 3 Amps
 Insulator Resistance: 5000 Megohms min
 Contact Resistance: 20 m ohms max
 Dielectric Withstanding: 1000 V AC
 Operating Temperature: -40° ~ +105° C
 Contact Material: Copper Alloy
 Insulator Material: Polyester; UL 94V-0
 Standard: PBT

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
 Standard: Nylon-6T
 Max Processing Temp: 230° C for 60 seconds
 Max Processing Temp: 260° C for 10 seconds

Recommended P.C. Board
 Hole Layout
2.54 * No. of Contacts / 3 - 2.54



(RoHS Compliant) P1 X 85 X - 3 XX S0 BK X 021 X

- Standard: A= P.B.T.
N= Nylon-6T
- A= Phosphor Bronze
Blank: =Brass
- Per ROW : 02 to 40
Tall Style:
S0= Straight
Color: BK=Black
- Contact Plated:
T=Matte Tin over Nickel
W=Matte Tin over Nickel 150u"
Y=Bright Tin over Nickel
G=Gold Flash
F=Gold Flash, Matte Tin 100u"
A=Gold 3u"
B=Gold 3u", Matte Tin 100u"
- Special Options
D=Gold 5u", Matte Tin 100u"
E=Gold 5u", Matte Tin 100u"
G=Gold 10u"
J=Gold 10u", Matte Tin 100u"
L=Gold 15u"
M=Gold 15u", Matte Tin 100u"
U=Gold 30u"
V=Gold 30u", Matte Tin 100u"
- Pecking:
C= Troy
D= Box

①: P1X85-3XXS0BKX021X-2008/10/14-C1		PART NO		P1X85X-3XXS0BKX021X	.X	.XX	.XXX
②: 2.54 * No. of Contacts / 3 + 0.40 - 2007/05/14-C		CONN TOP COMPONENT INC.		DRAWING NO	PB-00155	EDITION: C2	ITEM: PB
③: P1X85-3XXS0BKX021-2007/05/14-C		BOM 1: P1X85-3XXS0BKX0		DRAWN BY	GARY	2008/12/19	SCALE: 1:1
TEL: (02)86481727 FAX: (02)86482427		3: H1X25-3XXS0BKX0		APPROVAL BY			UNIT: m.m