


Current Rating: 1 Amps
Insulator Resistance: 5000 Megohms min
Contact Resistance: 20 m ohms max
Dielectric Withstanding: 500 V AC
Operating Temperature: -40° ~ +105° C
Max Processing Temp: 230°C for 60 seconds
Max Processing Temp: 260° C for 10 seconds
Contact Material: Copper Alloy
Insulator Material: Polyester, UL 94V-0
Standard: Nylon-6T

Finish: Gold Plated
Standard: Gold Flash all over

Recommended P.C. Board
 Hole Layout

(RoHS Compliant)
BH33 N X - 12 S1 BK X 000 X
 1 2 3 4 5 6 7 8

- Insulator Material:
N= Nylon-6T
- A=Phosphor Bronze
B= Brass
- Circuits: 12 pin
- Taill Style:
S1 = Straight With Peg Type
- Color: BK=Black
- Contact Plated:
C=Gold Flash
A=Gold 3u"
D=Gold 5u"
G=Gold 10u"
L=Gold 15u"
U=Gold 30u"
- Special Options
B= Tube
C= Tray

 CONN TOP COMPONENT INC.		PART NO		BH33NX-12S1BKX000X		.X		.XXX	
		DRAWING NO		BD-00024		EDITION: C		ITEM: BD	
BOM 1:		BH33N-12BKHH		DRAWN BY		GARY		SCALE: 1:1	
BOM 2:		QT-04X10.40BN		APPROVAL BY				UNIT: m.m	
BOM 3:		0		TEL: (02)86481727		FAX: (02)86482427			