



Current Rating: 1 Amps  
 Insulator Resistance: 5000 Megohms min  
 Contact Resistance: 20m 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: Tin, Gold Plated  
 Standard: Gold Flash all over

Recommended P.C. Board  
 SMD Layout

(RoHS Compliant) P3 N 23 - 2 XX D1 BK X 000 B  
 1 2 3 4 5 6 7

- Standard: N= Nylon-6T
- Per Row: 02 to 50
- Tail Style: D1= SMD With Peg Type
- Color: BK=Black
- Contact Plated: C=Gold Flash U=Gold 30u'
- Special Options: D=Gold 5u' G=Gold 10u' L=Gold 15u' B= Tube

©:P3N23-2XXD1BKX000-2008/02/27-C2 @:Layout-2008/01/23-C1 ©:P127T-1218-01D-15-(02-10pin)-2007/04/18-C		<b>CONN TOP COMPONENT INC.</b>	
1:	P3N23-2XXBKHH	PART NO	P3N23-2XXD1BKX000B
BOM 2:	©: P127T-1218-01D	DRAWING NO	P127-00028
3:		DRAWN BY	GARY
TEL: (02)86481727 FAX: (02)86482427		EDITION:	C3
		SCALE:	1:1
		APPROVAL BY	
		.X	±0.3
		.XX	±0.20
		.XXX	±0.100
		ITEM:	P127
		UNIT:	m.m