



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 D2 BK X 200 B  
 1 2 3 4 5 6 7

- Standard: N= Nylon-6T
  - Per ROW 02 to 50
  - Tail Style: D2= S.M.D With Peg Type
  - Color: BK=Black
  - Contact Plated: C=Gold Flash
  - Special Options: B= Tube
- D=Gold 5u"  
 G=Gold 10u"  
 L=Gold 15u"  
 U=Gold 30u"  
 A=Gold 3u"

CONN TOP COMPONENT INC. ①:P3N23-2XXD2BKX200-2008/01/23-C		PART NO		P3N23-2XXD2BKX200B	.X	.XX	.XXX
1: P3N23-2XXBKH2 2: P127T-1218-01D-15 3:		DRAWING NO	P127-00112	EDITION: C1	±0.3	±0.20	±0.100
TEL: (02)86481727 FAX: (02)86482427		DRAWN BY	GARY	2009/07/01	SCALE: 1:1	ITEM: P127	UNIT: m.m
		APPROVAL BY					