



2.54*(No.of Contacts/2-1)

MATERIALS:
 INSULATOR:P.B.T.30%GLASS FIBER,UL94V-0
 CONTACT MATERIAL:BRASS OR PHOSPHOR
 BRONZE,GOLD FLASH OVER NICKEL
ELECTRICAL:
 CURRENT RATING:1AMP.
 INSULATION RESISTANCE:1000M Ω MIN.
 CONTACT RESISTANCE:30m Ω MAX
 DIELECTRIC WITHSTANDING:500VAC
 OPERATING TEMPERATURE:-40°C~+85°C

(RoHS Compliant)

1. Circuits: 10 to 64pin

2. Material:

- B0=Brass
- B4=Brass 4kg
- B6=Brass 6kg
- P0=Phosphor Bronze 4kg
- P4=Phosphor Bronze 6kg
- P6=Phosphor Bronze 6kg
- 3. Color: BK=Black
- GR=Gray

4. Contact Plated:

- T=Matte Tin over Nickel
- W=Matte Tin over Nickel 150u"
- Y=Brighe Tin over Nickel
- C=Gold Flash
- F=Gold Flash,Tin 100u"
- A=Gold 3u"
- B=Gold 3u",Ni 50u"
- D=Gold 5u"

FC-16Y - XX B0 BK N 000
 1 2 3 4 5

E=Gold 5u",Ni 50u"

- G=Gold 10u"
- J=Gold 10u",Ni 50u"
- L=Gold 15u"
- M=Gold 15u",Ni 50u"
- U=Gold 30u"
- V=Gold 30u",Ni 50u"
- N=Gold Flash, Ni

5. Special Options



CONN TOP
 COMPONENT INC.

PART NO	FC-16Y-XXXB0BK N000	X	.XX
DRAWING NO	2540-00019	±0.2	±0.2
DRAWN BY	GARY	C	ITEM: 2540
EDITION:	2007/04/23		SCALE: 1:1
APPROVAL BY			UNIT: m.m

1: FC-16-XXXBHP
 2: FCT-B
 3: 0
 TEL:(02)86481727 FAX:(02)86482427