



Recommended P.C. Board
Hole Layout

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

(RoHS Compliant)

P1 X 85 X - 1 XX R0 BK X 000 X
 1 2 3 4 5 6 7 8

- Standard: A= P.B.T.
N= Nylon-6T
- A= Phosphor Bronze
Blank=Brass
- Per ROW : 02 to 40
Tall Style:
R0= Right Angle
- Color: BK=Black
6. Contact Plated:
T=Matte Tin over Nickel
W=Matte Tin over Nickel 150u"
Y=Bright Tin over Nickel
C=Gold Flash
F=Gold Flash, Matte Tin 100u"
A=Gold 3u"
B=Gold 3u", Matte Tin 100u"
- D=Gold 5u"
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"
- Special Options
8. Packing:
C= Tray
D= Box



CONN TOP
COMPONENT INC.
 1: PIX85-1XXXBKJH0
 2: PIX85-6263-R1
 3:

PIX85-1XXXR0BKX000X-2008/09/23-C1
 PIX85-1XXXR0BKX000-2007/01/18-C
 2: 54 * No. of Contacts + 0.6 - 2007/01/18-C

PART NO	PIX85X-1XXXR0BKX000X	X	.XX	.XXX
DRAWING NO	PB-00018	±0.3	±0.20	±0.100
DRAWN BY	GARY	EDITION: C2	ITEM: PB	SCALE: 1:1
APPROVAL BY		2008/12/18	UNIT: m.m	

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