



TOP VIEW
RECOMMENDED P.C.B LAYOUT
GENERAL TOLERANCE ± 0.05

NOTES:

1. MATERIAL:
 - 1.1 HOUSING: THERMOPLASTIC, HIGH TEMP., UL94V-0; COLOR:NATURAL
 - 1.2 CONTACT: COPPER ALLOY
2. FINISH:
 - 2.1 CONTACT:
 - 50u" MIN NICKEL UNDERPLATING OVERALL
 - C:15u" GOLD ON CONTACT
 - D:30u" GOLD ON CONTACT
3. SPEC. PLS. REFER TO PS-52001-xxxxx-xxx
4. PACKAGE PLS. REFER 52001-xxxCR-03
5. PART NUMBER
 - 52001-XXX X X-XXX

NO. OF CKT XXX	PACKING	X	X	XXX	XXX	BOSS
					001	WITH
					002	WITHOUT

PLATING
C:15u" GOLD ON CONTACT
D:30u" GOLD ON CONTACT

CKT	DIM. A	DIM. B	DIM. C	DIM. D
11	4.0	5.0	10.3	6.05

QUALITY SYMBOLS MAJOR	DRAWN BY Lei, shanjun	DATE 21/06/02	
CRITICAL	CHECKED BY	DATE	
GENERAL TOLERANCES (UNLESS SPECIFIED)	Lu, Jing Quan	21/06/02	TITLE 1.0mm pitch BTB Plug Conn.D/R S/T SMT Type
X ± 0.5 X ± 0.25 .XX ± 0.15 .XXX ± 0.1 ANGLES $\pm 2^\circ$	APPROVED BY hsieh, fu yu	DATE 21/06/02	SIZE A4
	UNITS mm		RFQ NO. RFQ-2002001
	SCALE 1:1	SHEET NO. 1 OF 1	REV B
			DWG NO. 52001-xxxxx-xxx