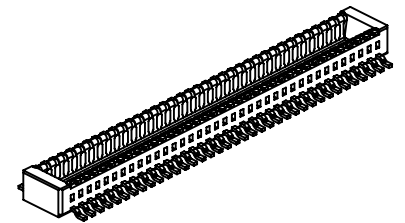


RECOMMENDED PCB LAYOUT  
GENERAL TOLERANCE ±0.05

NOTES:

- MATERIAL:
    - HOUSING: THERMOPLASTIC, HIGH TEMP., UL94V-0. COLOR: BLACK.
    - CONTACT: COPPER ALLOY.
  - FINISH:
    - CONTACT:
      - 50~100u" NICKEL UNDERPLATING OVERALL.
      - 1: GOLD FLASH PLATING ON CONTACT AREA.
      - C: 15u" GOLD PLATING ON CONTACT AREA.
    - SOLDER:
      - 50~100u" NICKEL UNDERPLATING OVERALL.
      - 1: GOLD FLASH PLATING ON SOLDER TAILS.
      - C: GOLD FLASH PLATING ON SOLDER TAILS.
  - REFLOW SOLDER CAPABLE TO 260°C PER ACES SPEC.
  - SPEC. PLS REFER TO PS-51162-XXXX-XXX
  - PACKAGE PLS REFER TO 51163-XXXX-XX-TRP
  - PART NUMBER: 51163-XXX X X-VXX
- CKTS \_\_\_\_\_ PLATING \_\_\_\_\_ V01: NONE  
 0: TAPE & REEL 1: G/F OVERALL (LEAD FREE)  
 1: TUBE C: 15u" MIN GOLD ON CONTACT  
 4: TAPE & REEL WITH Mylar



CKTS	DIM A	DIM B
70	13.60	15.52

QUALITY SYMBOLS MAJOR Ⓜ CRITICAL Ⓢ GENERAL TOLERANCES (UNLESS SPECIFIED) X. ±0.5 .X ±0.25 .XX ±0.15 .XXX ±0.1 ANGLES ±2°	DRAWN BY JINTAO CHECKED BY BRAVE APPROVED BY BRAVE	DATE 18/07/10 DATE 18/07/10 DATE 18/07/10		TITLE 0.4mm PITCH BTB RCPT CONN. SMT D/T TYPE
	UNITS mm SCALE 2:1			