

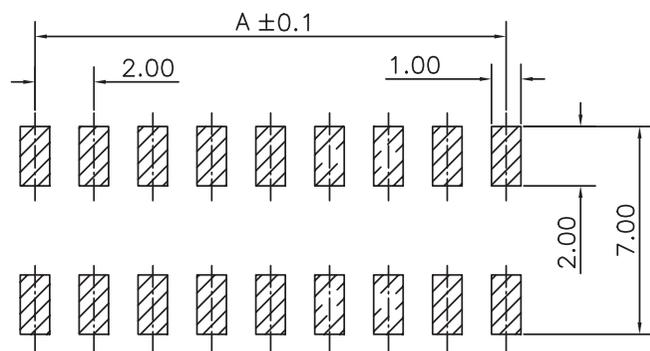
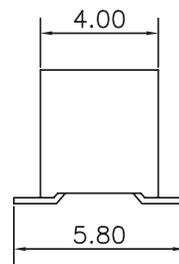
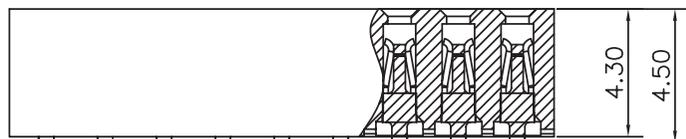
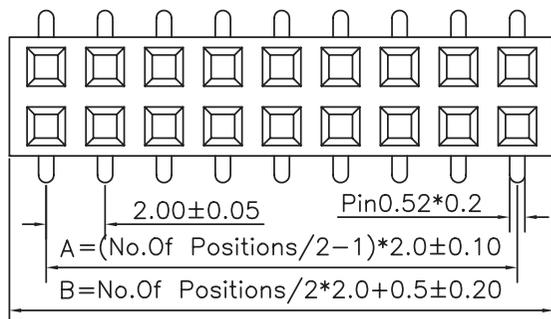
1

2

3

4

5



PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

**MATERIAL**  
 INSULATOR: PA 6T  
 FLAMABILITY RATING: UL94-V0  
 COLOR: BLACK  
 CONTACT MATERIAL: COPPER ALLOY  
 CONTACT TYPE: STAMPED  
 CONTACT PLATING: GOLD  
 QUALITY CLASS: 3 AS PER CECC 75 301-802  
 PITCH: 2.00MM

**ENVIRONMENTAL**  
 OPERATING TEMPERATURE: -40 UP TO 125°C  
 COMPLIANCE: LEAD FREE AND ROHS

**ELECTRICAL**  
 CURRENT RATING: 2A  
 WORKING VOLTAGE: 250V AC  
 INSULATOR RESISTANCE: >1000 MOHM  
 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC/MN  
 CONTACT RESISTANCE: 20 mOHM MAX

**SOLDERING**  
 JEDEC LEAD FREE REFLOW SOLDERING

**PACKAGING**  
 TUBE

**DIMENSION**  
 $A = 2.00 \times (\text{NB. PIN} - 1)$   
 $B = 2.00 \times (\text{NB. POSITIONS}) + 0.5$

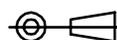
A

B

C

RoHS Compliant

PROJECTION:



GENERAL TOLERANCE

.X = +/- 0.2

.XX = +/- 0.15



APPROVAL: RJ

UNIT: MM

DESCRIPTION: 2.00MM SMT DUAL SOCKET HEADER

SIZE

26-JAN-09

PACKAGING

JP

SCALE:

WERI PART NO: 6210 xx 242 921

A4

06-NOV-08

PDF

JP

SHEET: 1/1

REV

DATE

FILE

BY

DRAW: MIKE WU

D