



PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: NYLON 6T
 FLAMABILITY RATING: UL94-V0
 COLOR: BLACK
 CONTACT MATERIAL: COPPER ALLOY
 CONTACT TYPE: STAMPED
 CONTACT PLATING: TIN
 QUALITY CLASS: 25 MATING CYCLES
 PITCH: 3.00MM

ENVIRONMENTAL
 OPERATING TEMPERATURE: -25 UP TO 105°C
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
 CURRENT RATING: 5A
 WORKING VOLTAGE: 250V AC
 INSULATOR RESISTANCE: >1000 MOHM
 DIELECTRIC WITHSTANDING VOLTAGE: 1500V AC/MN
 CONTACT RESISTANCE: 10 mOHM MAX

SOLDERING
 REFLOW PROCESS ONLY

PACKAGING
 TRAY

DIMENSION
 A = 3.00 x (NB. PIN / 2 - 1)
 B = 3.00 x (NB. PIN / 2 + 1) + 0.70

RoHS Compliant

G			
F			
E			
D	17-NOV-08	PINNING	JP
C	04-DEC-07	MODIFICATIONS	EC
B	23-FEB-07	PDF	EC
A	06-OCT-04	ROHS	JACK
REV	DATE	FILE	BY

PROJECTION:	
APPROVAL: RJ	

GENERAL TOLERANCE
.X = +/- 0.2
.XX = +/- 0.15
UNIT: MM
SCALE:
SHEET: 1/1
DRAW: JACK



DESCRIPTION: 3.00MM MALE DUAL ROW SMT VERTICAL HEADER WITH TH METAL CLIP
WERI PART NO: 6620 xx 235922

SIZE
A4