



TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: NYLON 6T
 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
 FLAMABILITY RATING: UL94-V0
 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

PCB LAYOUT - COMPONENT VIEW

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15		DESCRIPTION: 3.00MM MALE DUAL ROW SMT VERTICAL HEADER WITH SMT FITTING NAIL CLIP WERI PART NO: 6620 xx 231822	SIZE A4
G								
F								
E								
D	04-DEC-07	MODIFICATIONS	EC					
C	26-FEB-07	DRAW	EC	APPROVAL: RJ	UNIT: MM	DESCRIPTION: 3.00MM MALE DUAL ROW SMT VERTICAL HEADER WITH SMT FITTING NAIL CLIP		
B	07-MAR-05				SCALE:	WERI PART NO: 6620 xx 231822		
A	06-OCT-04	PDF	JP		SHEET: 1/1			
REV	DATE	FILE	BY		DRAW: PEARL			