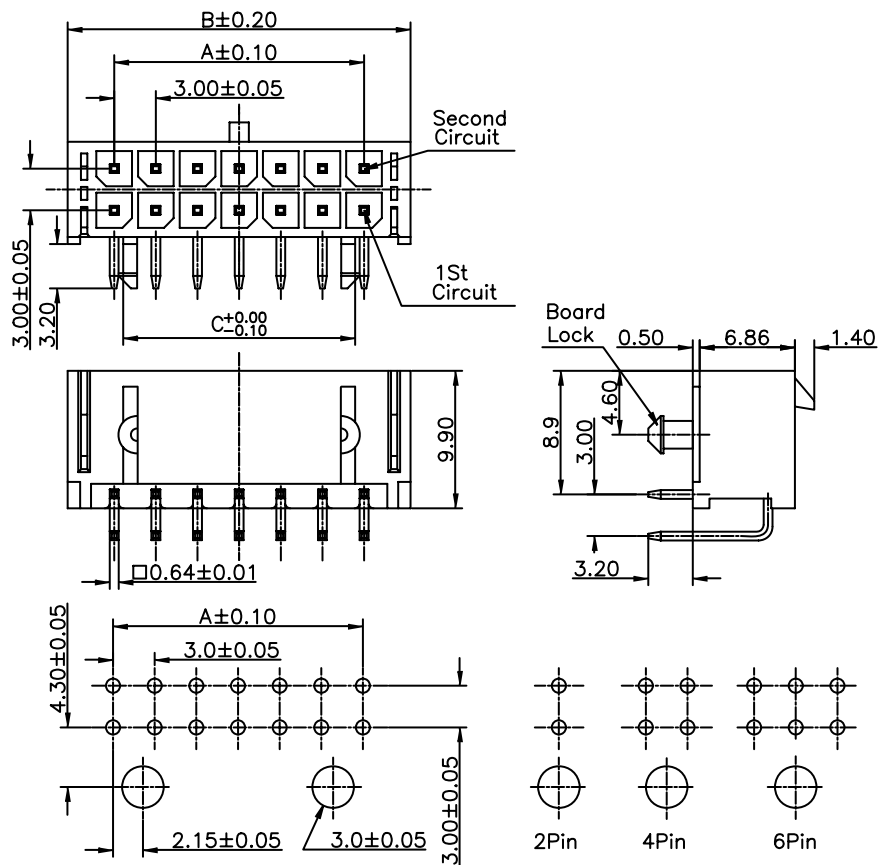




PCB LAYOUT - COMPONENT VIEW

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

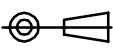
WAVE AND REFLOW PROCESS

PACKAGING

TUBE

DIMENSION

A = 3.00 x (NB. PIN / 2 - 1)
B = 3.00 x (NB. PIN / 2 + 1) + 0.70
C = 3.00 x (NB. PIN / 2 - 1) - 1.30

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15		DESCRIPTION: 3.00MM MALE DUAL ROW RIGHT ANGLE HEADER WITH PLASTIC PEGS WERI PART NO: 6620 xx 21022	SIZE A4
G								
F								
E	31-DEC-07	SOLDERING	CH					
D	26-FEB-07	UPDATE	EC	APPROVAL: RJ	UNIT: MM SCALE: SHEET: 1/1 DRAW: PEARL			
C	04-DEC-06	DRAW	JP					
B	15-MAR-04	ROHS	JP					
A	04-APR-01	PDF	JP					
REV	DATE	FILE	BY					