

PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: PA6T
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: 2.54MM

ENVIRONMENTAL
OPERATING TEMPERATURE: -40 UP TO 105°C
COMPLIANCE: LEAD FREE AND ROHS

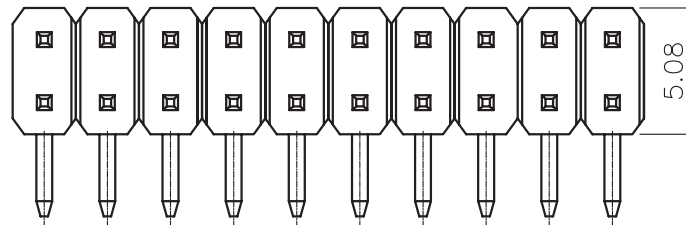
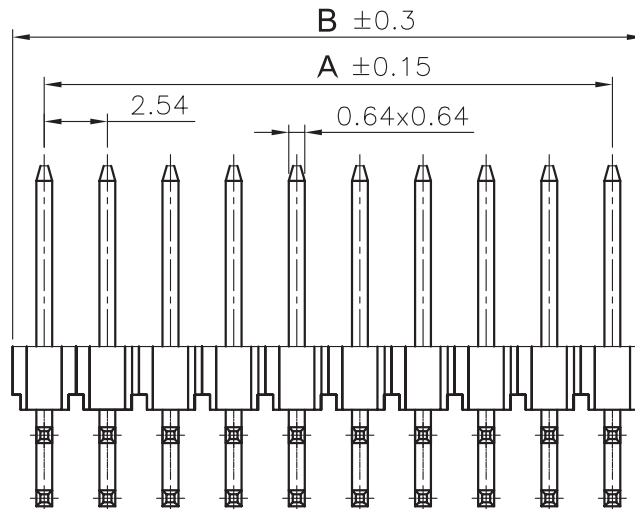
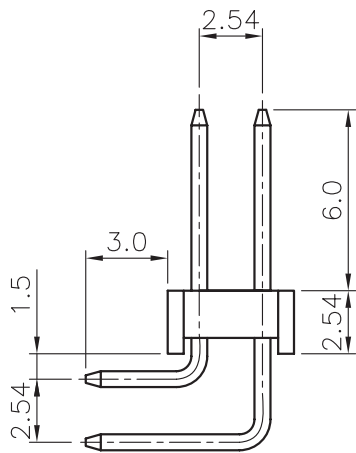
ELECTRICAL
CURRENT RATING: 3A
WORKING VOLTAGE: 250V AC
INSULATOR RESISTANCE: >1000 MOHM
DIELECTRIC WITHSTANDING VOLTAGE: 500V AC/MN
CONTACT RESISTANCE: 20 mOHM MAX

STANDARD
 CERTIFIED: E323964

SOLDERING
JEDEC LEAD FREE WAVE SOLDERING PROCESS

PACKAGING
BAG

DIMENSION
A = 2.54 x (NB PINS/2 -1)
B = 2.54 x (NB PINS/2)



RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15	 WÜRTH ELEKTRONIK		
J	08-JUL-15	PACKAGING	AK	APPROVAL: GMo	UNIT: MM	DESCRIPTION: 2.54MM ANGLED DUAL PIN HEADER		SIZE A4
I	16-JUN-15	PCN PA6T	AK		SCALE:			
H	08-APR-13	DIMENSION	AR		SHEET: 1/3	WERI PART NO: 613 0xx 210 21		
REV	DATE	FILE	BY		DRAW: PEARL			

