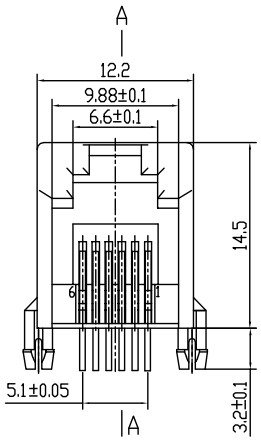

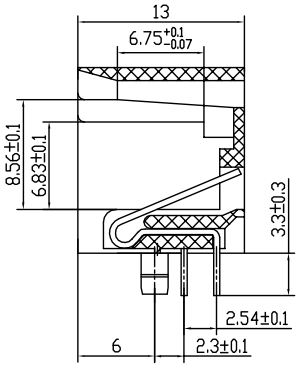

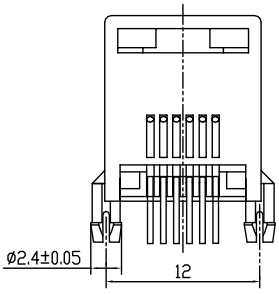

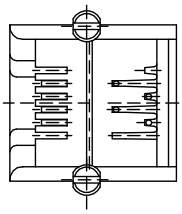

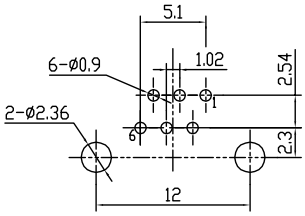

PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR MATERIAL: PBT
FLAMMABILITY RATING UL94-V0
COLOUR: BLACK
CONTACT MATERIAL: COPPER ALLOY
CONTACT TYPE: STAMPED
CONTACT PLATING: GOLD
SHIELDING: BRONZE NI PLATED
QUALITY CLASS: 500 MATING CYCLES

ENVIRONMENTAL
OPERATING TEMPERATURE: −25 °C UP TO 85 °C
COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
CURRENT RATING: 1.5 A
WORKING VOLTAGE: 120 VAC
INSULATION RESISTANCE: >500 MOHM
DIELECTRIC WITHSTANDING VOLTAGE: 1 000 VAC/MN
CONTACT RESISTANCE: 20 mOHM MAX

SOLDERING
WAVE PROCESS ONLY

PACKAGING
TRAY

RoHS Compliant

REV	DATE	FILE	BY
G			
F			
E			
D			
C			
B			
A	02-NOV-08	PDF	CH

PROJECTION:

APPROVAL: RJ

GENERAL TOLERANCE
.X = +/- 0.2
.XX = +/- 0.15

UNIT: MM
SCALE:
SHEET: 1/1
DRAW:

WÜRTH ELEKTRONIK

DESCRIPTION: HORIZONTAL PLASTIC 6P6C MODULAR JACK TAP UP

WERI PART NO: 615 006 138 421

SIZE A4

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