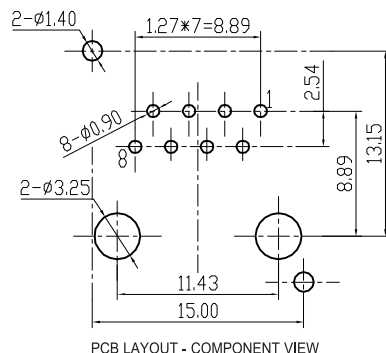
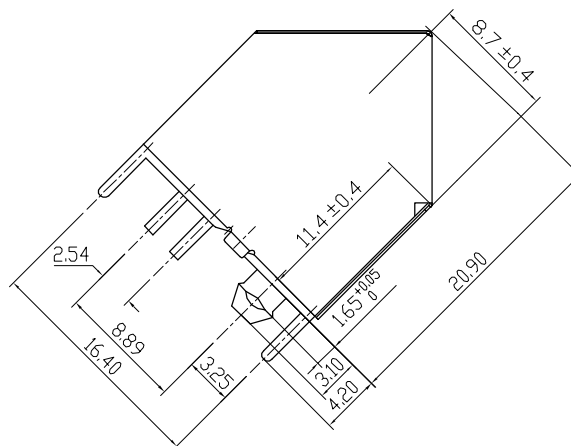
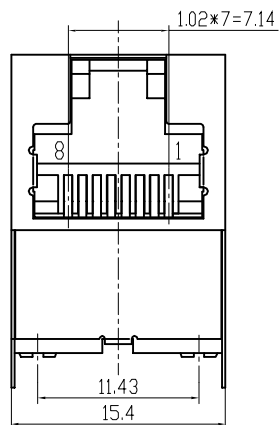




PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

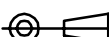
MATERIAL
INSULATOR MATERIAL: PBT
FLAMMABILITY RATING UL94-V0
COLOUR: WHITE
CONTACT MATERIAL: COPPER ALLOY
CONTACT TYPE: STAMPED
CONTACT PLATING: GOLD
SHIELDING: BRONZE NI PLATED
QUALITY CLASS: 500 MATING CYCLES

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				PROJECTION: 	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15	 WÜRTH ELEKTRONIK		
G								
F								
E								
D	07-JUL-10	NEW MEASURES	GG	APPROVAL: RJ	UNIT: MM	DESCRIPTION: 45° ENTRY SHIELDED 8P8C MODULAR JACK STANDARD METAL POST TAIL ☐		SIZE A4
C	29-MAR-10	PLASTIC HOLDER	JC		SCALE:			
B	08-OCT-09	NEW DRAW	JP		SHEET: 1/1			
A ☐	23-FEB-09 ☐	PDF ☐ ☐	JP		DRAW:	WERI PART NO: 615 008 145 221		
REV	DATE	FILE	BY					