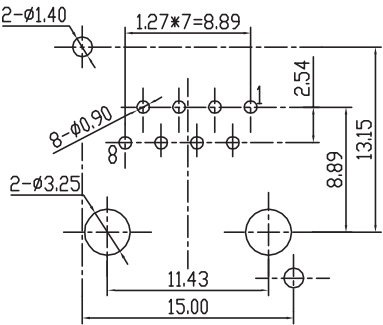
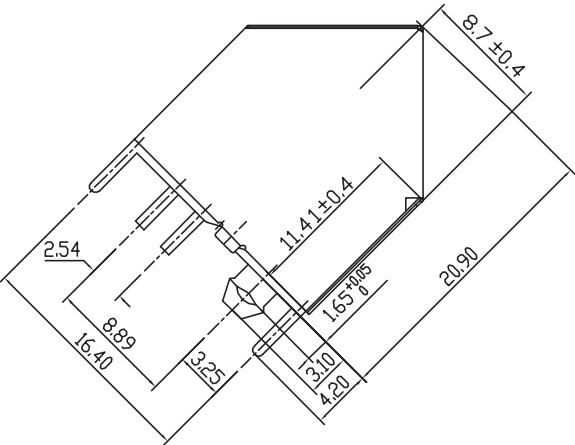
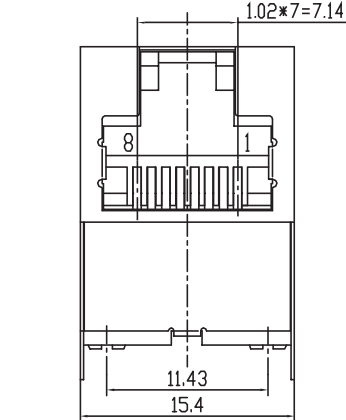


1	2	3	4	5
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PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

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

ENVIRONMENTAL
OPERATING TEMPERATURE: -40 °C UP TO 85 °C
COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
CURRENT RATING: 1.5 A
WORKING VOLTAGE: 120 VAC
INSULATION RESISTANCE: >500 MΩ
DIELECTRIC WITHSTANDING VOLTAGE: 1 000 VAC/MIN
CONTACT RESISTANCE: 20 mΩ MAX

STANDARD
UL CERTIFIED: E324776

SOLDERING
JEDEC LEAD FREE WAVE SOLDERING PROCESS

PACKAGING
TRAY

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15	 WÜRTH ELEKTRONIK		
G								
F	03-JAN-14	UL & TEMP UPDATE	QL					
E	20-AUG-13	DIM UPDATE	QL					
D	07-JUL-10	NEW MEASURES	GG					
C	29-MAR-10	PLASTIC HOLDER	JC	APPROVAL: RJ	UNIT: MM	DESCRIPTION: 45° ENTRY SHIELDED 8P8C MODULAR JACK STANDARD METAL POST TAIL		SIZE A4
B	08-OCT-09	NEW DRAW	JP		SCALE:			
A	23-FEB-09	PDF	JP		SHEET: 1/1	WERI PART NO: 615 008 145 221		
REV	DATE	FILE	BY		DRAW:			