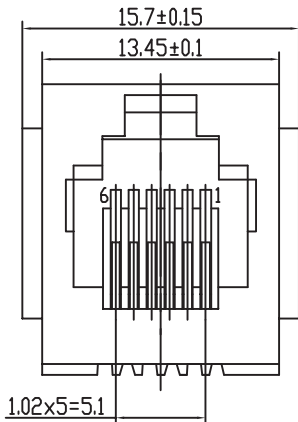
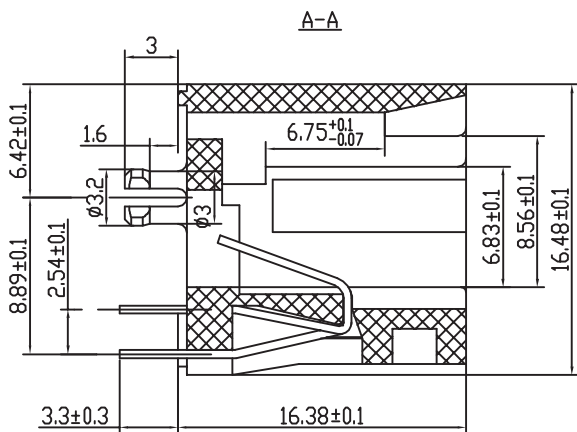
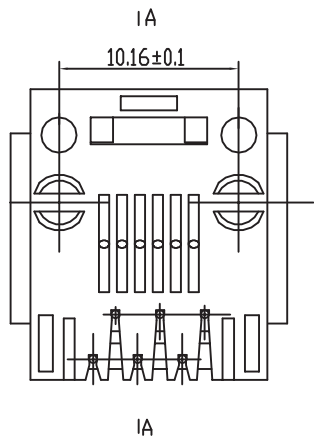


1	2	3	4	5
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TECHNICAL CHARACTERISTICS

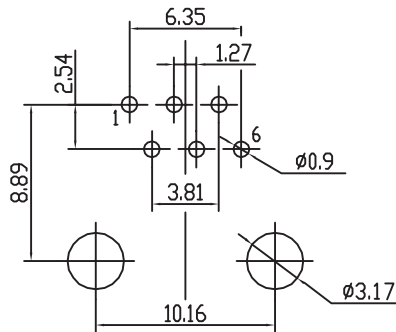
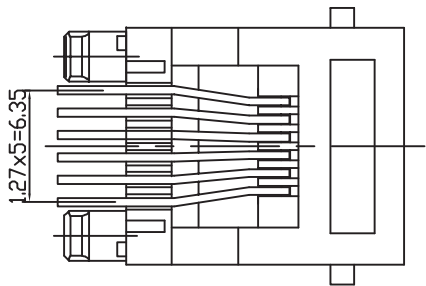
MATERIAL
INSULATOR MATERIAL: PBT
FLAMMABILITY RATING: UL94-V0
COLOR: BLACK
CONTACT MATERIAL: COPPER ALLOY
CONTACT TYPE: STAMPED
CONTACT PLATING: GOLD
QUALITY CLASS: 500 MATING CYCLES

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 MΩ
DIELECTRIC WITHSTANDING VOLTAGE: 1 000 VAC/MIN
CONTACT RESISTANCE: 20 mΩ MAX

SOLDERING
JEDEC LEAD FREE WAVE SOLDERING PROCESS

PACKAGING
TRAY



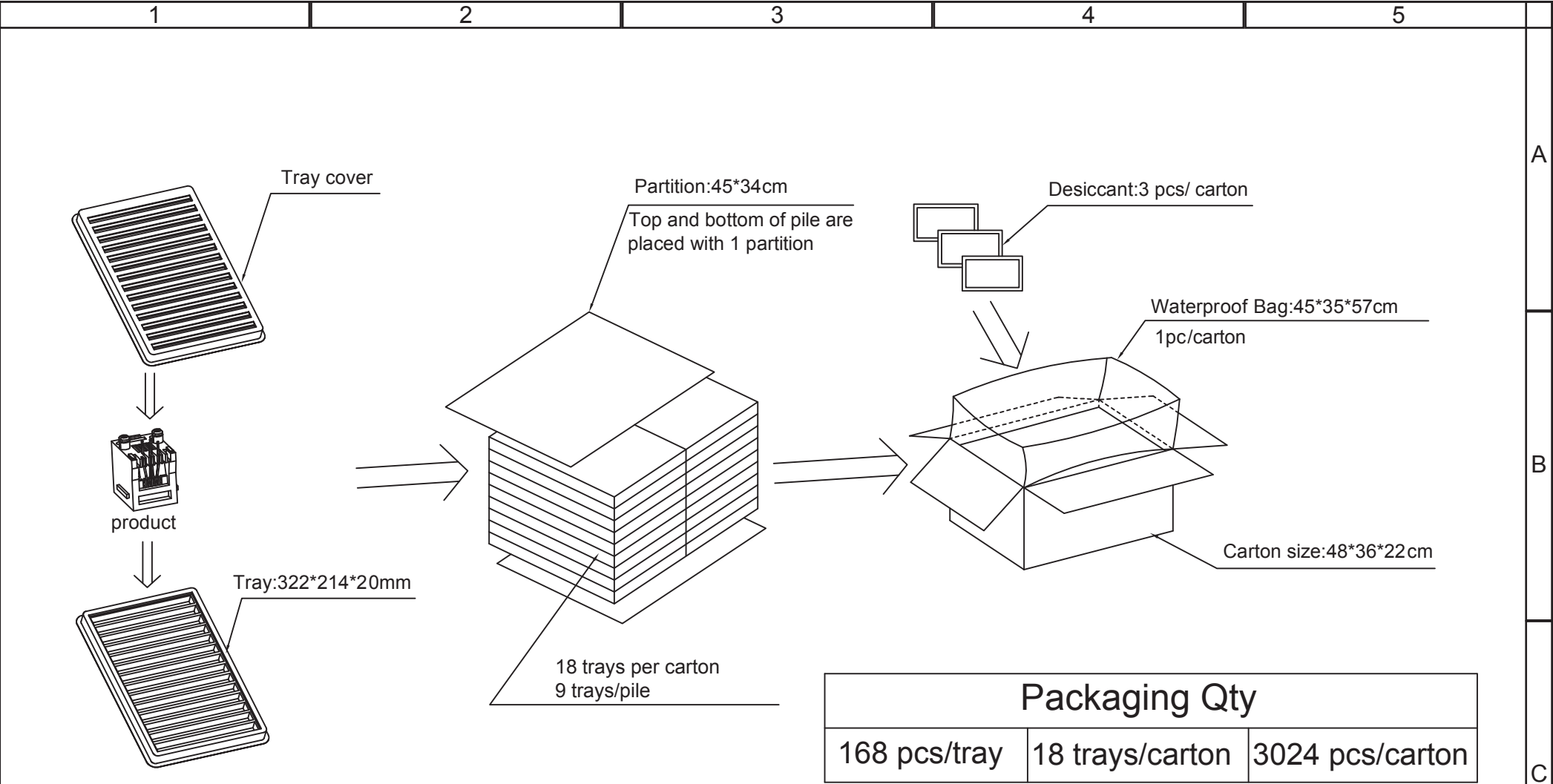
PCB LAYOUT - COMPONENT VIEW

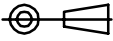
RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15	
G						
F						
E	28-JUL-14	GENERAL UPDATE	AS			
D	03-JAN-14	TPK DWG ADD	QL			
C	19-AUG-13	DM CORRECTION	QL	APPROVAL: RJ	UNIT: MM	DESCRIPTION: VERTICAL PLASTIC 6P6C MODULAR JACK
B	02-JUN-09	NO SHIELD. MAT.	JP			
A	03-NOV-08	PDF	CH			
REV	DATE	FILE	BY			

SCALE:
SHEET: 1/1
DRAW:

WERI PART NO: 615 006 144 121

SIZE
A4



RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = ± 0.2 .XX = ± 0.15	 WÜRTH ELEKTRONIK	DESCRIPTION: VERTICAL PLASTIC 6P6C MODULAR JACK	SIZE A4
G								
F								
E								
D								
C				APPROVAL: RJ	UNIT: MM	WERI PART NO: 615 006 144 121		
B					SCALE:			
A					SHEET: 1/1			
REV	DATE	FILE	BY		DRAW:			