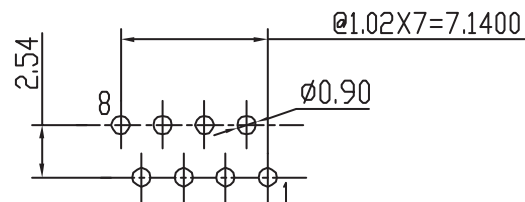
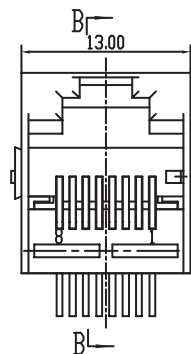
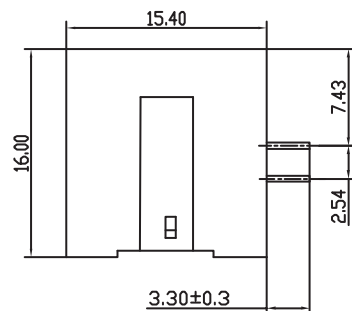
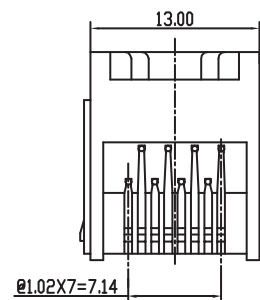


1	2	3	4	5
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PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

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



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

ELECTRICAL
CURRENT RATING: 1.5A
WORKING VOLTAGE: 120V AC
INSULATION RESISTANCE: >500 MΩ
WITHSTANDING VOLTAGE: 1000 VAC/min
CONTACT RESISTANCE: 20 mΩ max

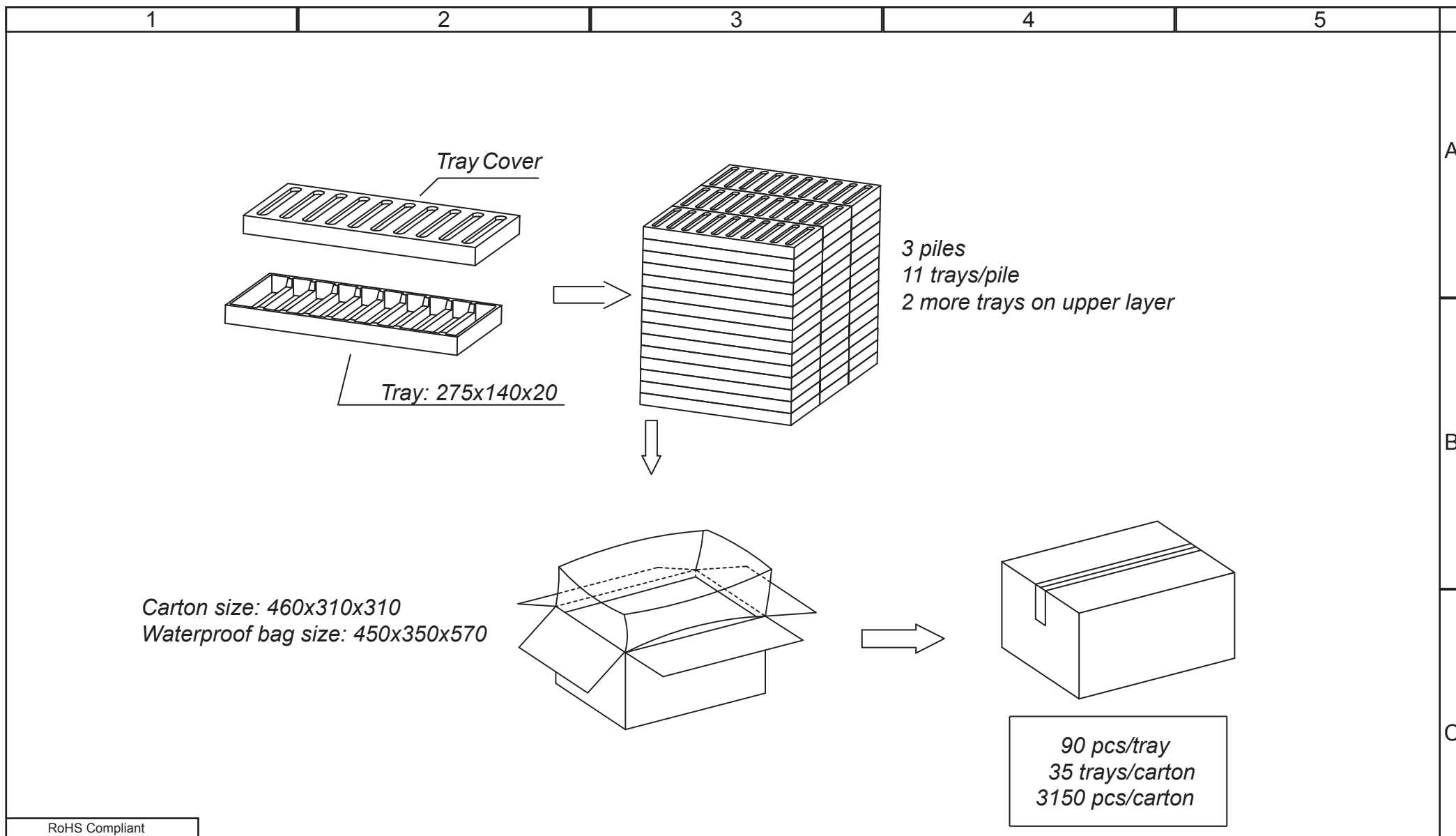
STANDARD
CERTIFIED: E324776



SOLDERING
JEDEC LEAD FREE WAVE SOLDERING PROCESS

PACKAGING
TRAY

RoHS Compliant				<div>PROJECTION:</div> <div></div>	<div>GENERAL TOLERANCE</div> <div>.X = \pm 0.3</div> <div>.XX = \pm 0.20</div>	<div></div>		
G								
F								
E								
D								
C				APPROVAL: RJ	UNIT: MM	DESCRIPTION: HORIZONTAL PLASTIC 8P8C		SIZE A4
B					SCALE:	ASSEMBLY MODULAR JACK TAB UP		
A	23-JUL-14	PDF	AS		SHEET: 1/1	WERI PART NO: 615 008 149 521 M		
REV	DATE	FILE	BY		DRAW: AS			

1				2				3				4				5										
<h3>Cautions and Warnings:</h3> <p>This electronic component is designed and developed with the intention for use in general electronics equipments.</p> <p>Before incorporating the components into any equipments in the field such as aerospace, aviation, nuclear control, submarine, transportation, (automotive control, train control, ship control), transportation signal, disaster prevention, medical, public information network etc. where higher safety and reliability are especially required or if there is possibility of direct damage or injury to human body, Würth Elektronik must be asked for a written approval.</p> <p>In addition, even electronic component in general electronic equipments, when used in electrical circuits that require high safety, reliability functions or performance, the sufficient reliability evaluation-check for the safety must be performed before by the user before usage.</p>																	A									
																	B									
																	C									
RoHS Compliant								PROJECTION:				GENERAL TOLERANCE				<div><div><div>WE</div><div>WÜRTH ELEKTRONIK</div></div><div><div><div></div><div></div><div></div><div></div><div></div></div></div></div>					D					
G				<div><div></div></div>				APPROVAL: JC				UNIT: MM										DESCRIPTION: DISCLAIMER				
F												SCALE:				WERI PART NO: DISCLAIMER										
E												SHEET: 1/1														
D												DRAW: QL														
C																SIZE										
B																A4										
A	10-SEP-14	PDF	QL																							
REV	DATE	FILE	BY																							



RoHS Compliant							
G				PROJECTION: 	GENERAL TOLERANCE .X = \pm 0.2 .XX = \pm 0.15		
F							
E							
D							
C				APPROVAL: RJ	UNIT: MM	DESCRIPTION: HORIZONTAL PLASTIC 8P8C	SIZE
B					SCALE:		
A	23-JUL-14	PDF	AS		SHEET: 1/1	WERI PART NO: 615 008 149 521 M	
REV	DATE	FILE	BY		DRAW: AS		
						A4	