

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

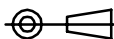

ENVIRONMENTAL
 OPERATING TEMPERATURE: -25 °C UP TO 85 °C
 COMPLIANCE: LEAD FREE AND ROHS

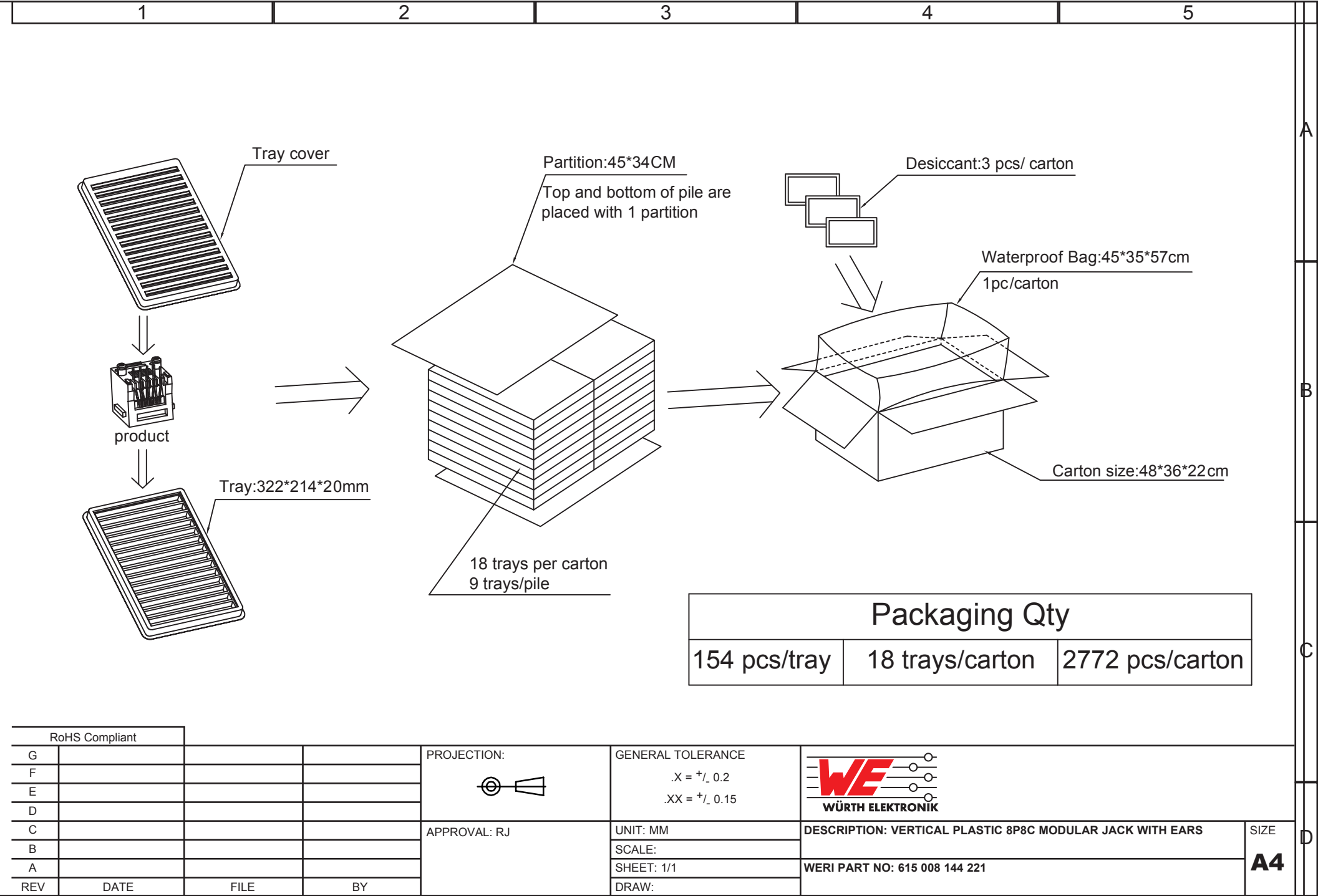
ELECTRICAL
 CURRENT RATING: 1.5 A
 WORKING VOLTAGE: 120 VAC
 INSULATION RESISTANCE: >500 MΩ
 DIELECTRIC WITHSTANDING VOLTAGE: 1 000 VAC/MIN
 CONTACT RESISTANCE: 20 mΩ MAX

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 0.2</div> <div>.XX = \pm 0.15</div>	<div></div> <div>WÜRTH ELEKTRONIK</div>	
G							
F							
E							
D	03-JAN-14	TPK DWG ADD	QL	APPROVAL: RJ	UNIT: MM	DESCRIPTION: VERTICAL PLASTIC 8P8C MODULAR JACK WITH EARS	SIZE A4
C	21-JAN-13	PAD SHAPE + DIM	QL		SCALE:		
B	07-OCT-09	NO SHIELD & UL STD	JP		SHEET: 1/1	WERI PART NO: 615 008 144 221	
A	06-NOV-08	PDF	CH		DRAW:		
REV	DATE	FILE	BY				



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