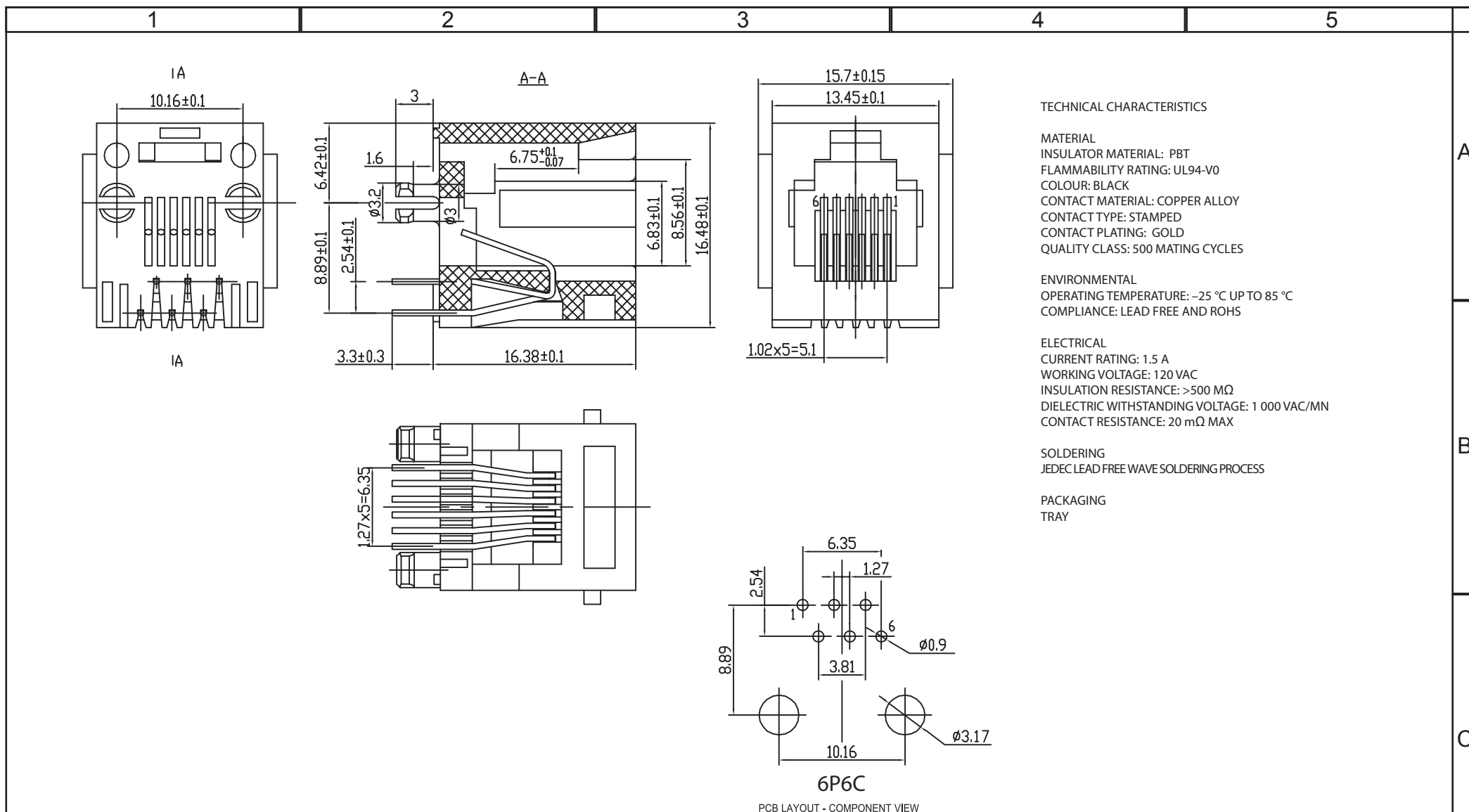




TECHNICAL CHARACTERISTICS

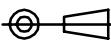
MATERIAL
INSULATOR MATERIAL: PBT
FLAMMABILITY RATING: UL94-V0
COLOUR: BLACK
CONTACT MATERIAL: COPPER ALLOY
CONTACT TYPE: STAMPED
CONTACT PLATING: GOLD
QUALITY CLASS: 500 MATING CYCLES

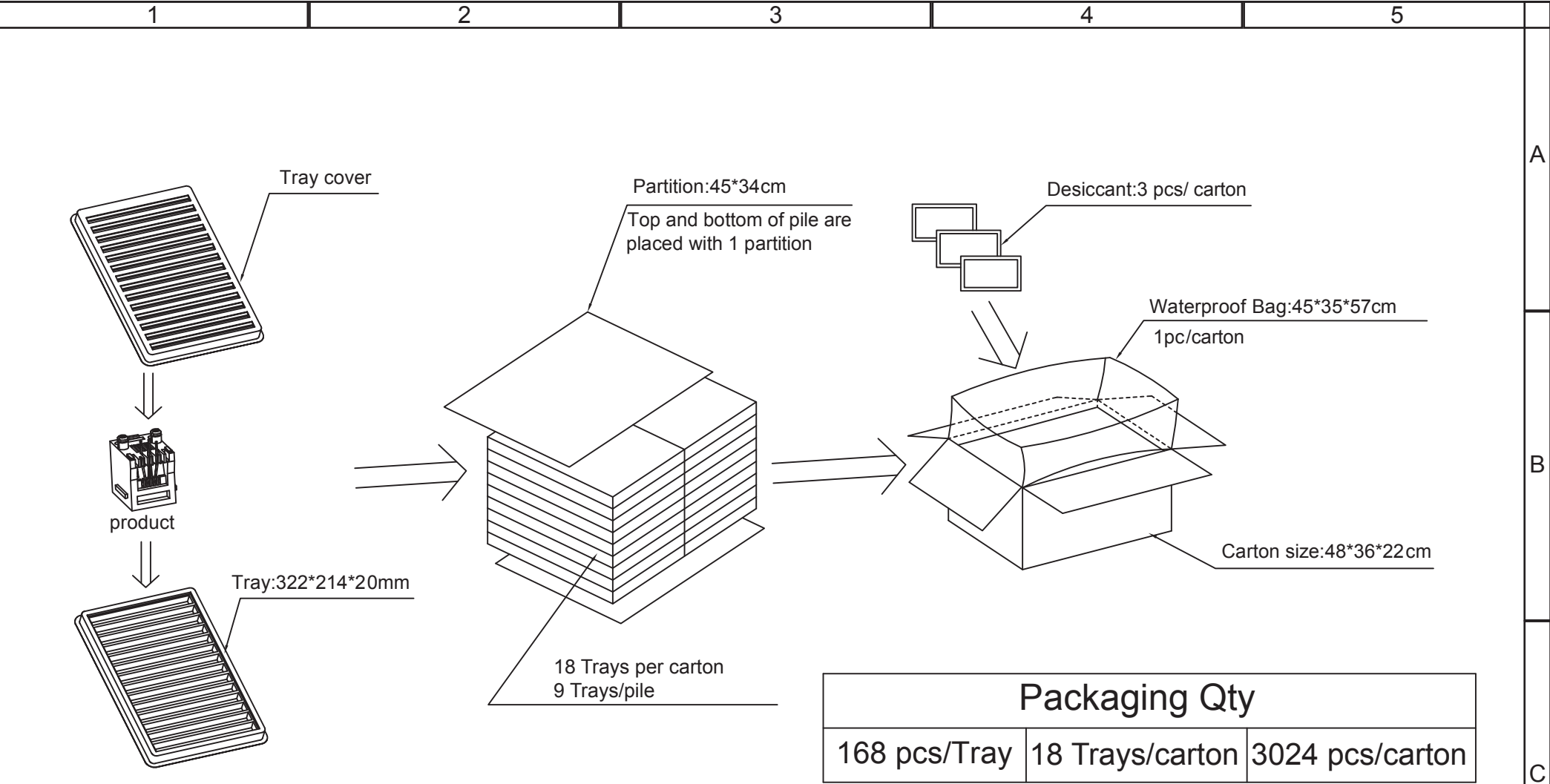
ENVIRONMENTAL
OPERATING TEMPERATURE: -25 °C UP TO 85 °C
COMPLIANCE: LEAD FREE AND ROHS

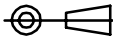
ELECTRICAL
CURRENT RATING: 1.5 A
WORKING VOLTAGE: 120 VAC
INSULATION RESISTANCE: >500 MΩ
DIELECTRIC WITHSTANDING VOLTAGE: 1 000 VAC/MN
CONTACT RESISTANCE: 20 mΩ MAX

SOLDERING
JEDEC LEAD FREE WAVE SOLDERING PROCESS

PACKAGING
TRAY

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15			
G								
F								
E	17-JUL-14	CHARACTERISTICS	AS					
D	03-JAN-14	TPK DWG ADD	QL					
C	19-AUG-13	DIM CORRECTION	QL	APPROVAL: RJ	UNIT: MM	DESCRIPTION: VERTICAL PLASTIC 6P6C MODULAR JACK	SIZE A4	
B	02-JUN-09	NO SHIELD. MAT.	JP		SCALE:			
A	03-NOV-08	PDF	CH		SHEET: 1/1			WERI PART NO: 615 006 144 121
REV	DATE	FILE	BY		DRAW:			



RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15	 WÜRTH ELEKTRONIK	
G							
F							
E							
D							
C				APPROVAL: RJ	UNIT: MM	DESCRIPTION: VERTICAL PLASTIC 6P6C MODULAR JACK	SIZE A4
B					SCALE:		
A					SHEET: 1/1		
REV	DATE	FILE	BY		DRAW:		