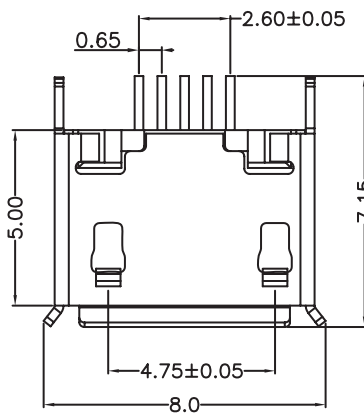
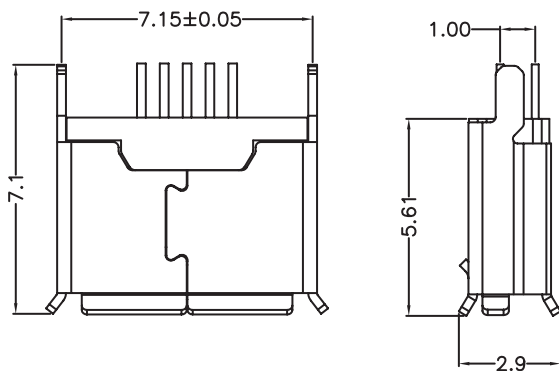
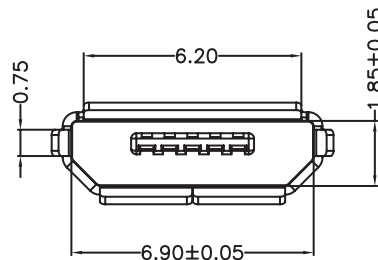


RECOMMENDED PCB LAYOUT
RECOMMENDED PCB THICKNESS : 1.0 mm



TECHNICAL CHARACTERISTICS

MATERIAL

INSULATOR: LCP
FLAMMABILITY RATING: UL94-V0
COLOR: BLACK
CONTACT MATERIAL: COPPER ALLOY
CONTACT TYPE: STAMPED
CONTACT PLATING: GOLD
SHIELDING: STAINLESS STEEL MATT TIN PLATED
QUALITY CLASS: 10000 MATING CYLCES

ENVIRONMENTAL

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

ELECTRICAL

CURRENT RATING: 1.8 A PIN1 & PIN 5
1.0 A OTHER PINS
WORKING VOLTAGE: 30 VAC
INSULATION RESISTANCE: >1000 MΩ
WITHSTANDING VOLTAGE: 100 VAC/MIN
CONTACT RESISTANCE: 30 mΩ MAX

STANDARD

CERTIFIED: E323964

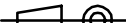

SOLDERING

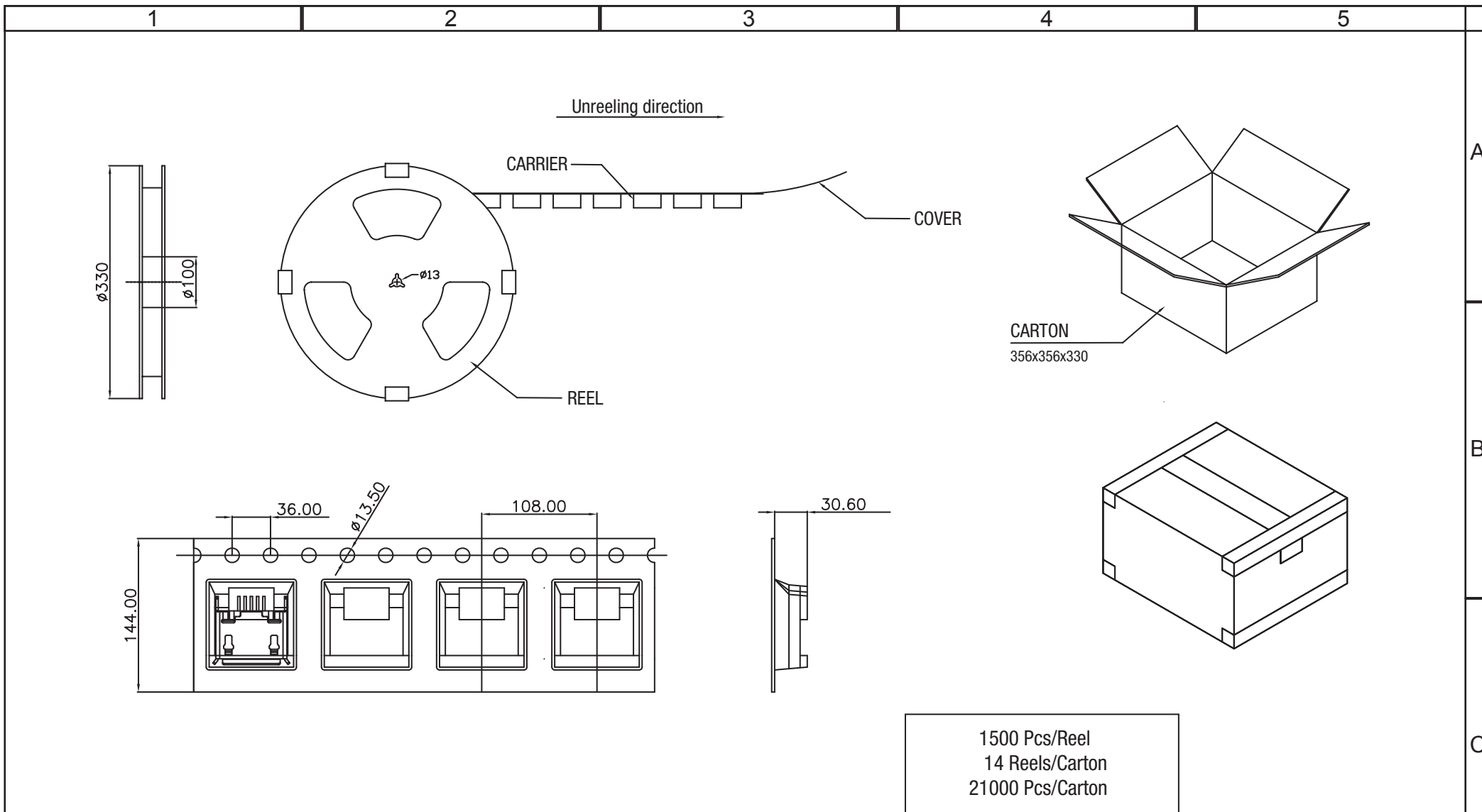
JEDEC LEAD FREE WAVE SOLDERING



PACKAGING

TAPE & REEL

NOTE: TAPE & REEL NOT FOR PICK & PLACE MACHINE

RoHS Compliant							D
G				PROJECTION: 	GENERAL TOLERANCE .X = \pm 0.3 .XX = \pm 0.20	 WÜRTH ELEKTRONIK	
F							
E							
D	24-NOV-15	UL CERTIFICATION	AK				
C	09-AVR-15	PCB THIKNESS	QP	APPROVAL: NPr	UNIT: MM	DESCRIPTION: MICRO USB 2.0 TYPE B - VERTICAL - THT	SIZE A4
B	27-OCT-14	REVIEW	QL		SCALE:		
A	29-JUL-14	PDF	AS		SHEET: 1/3	WERI PART NO: 614 105 150 721	
REV	DATE	FILE	BY		DRAW: AS		



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>		
G								
F								
E								
D								
C				APPROVAL: NPr	UNIT: MM	DESCRIPTION: MICRO USB 2.0 TYPE B - VERTICAL - THT		SIZE A4
B					SCALE:			
A	23-JUL-14	PDF	AS		SHEET: 2/3	WERI PART NO: 614 105 150 721		
REV	DATE	FILE	BY		DRAW: AS			

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