

TECHNICAL CHARACTERISTICS

**MATERIAL**  
 CONTACT MATERIAL: PHOSPHOR BRONZE  
 CONTACT TYPE: STAMPED  
 CONTACT PLATING: TIN  
 QUALITY CLASS: 25 MATING CYCLES  
 PITCH: FOR 1.00 MM

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

**ELECTRICAL**  
 CURRENT RATING: 1A  
 WORKING VOLTAGE: 50V AC  
 CONTACT RESISTANCE: 20 mΩ MAX

**WIRE DIMENSION:**  
 AWG: AWG 32 - 28

**PACKAGING**  
 BULK/LOOSE DELIVERY IN A BAG  
 EACH CONTACT SEPARATED FROM EACH OTHER  
 NOT ON A REEL  
 100PCS/PER BAG. MULTIPLE OF 100PCS ONLY  
 1PCS OF 66500113722DEC=1 CRIMP CONTACT  
 SO 1 BAG MEANS 100 PCS OF 66500113722DEC

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15		
G							
F							
E							
D				APPROVAL: BBu	UNIT: MM	DESCRIPTION: WR-WTB 1.00 MM FEMALE CRIMP TERMINAL  WERI PART NO: 665 001 137 22 DEC	SIZE <b>A4</b>
C					SCALE:		
B	08-AUG-17	TPK	AK		SHEET: 1/3		
A	16-JUL-14	PDF	AS				
REV	DATE	FILE	BY				

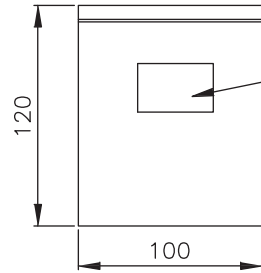
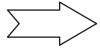
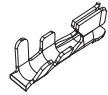
1

2

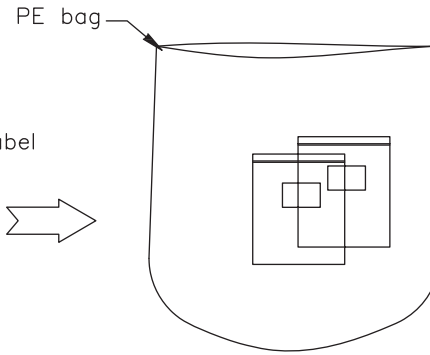
3

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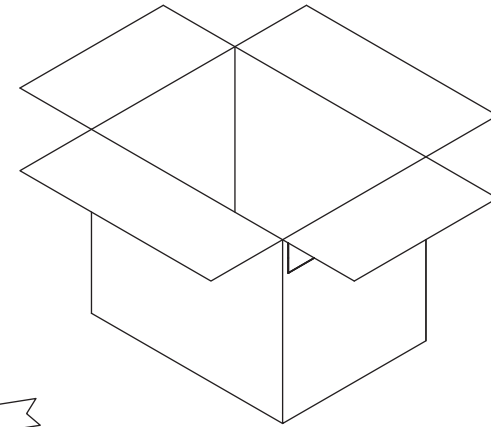
5



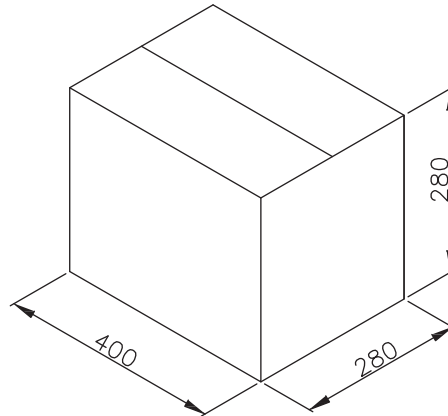
Packing Quantity: 100 pcs/Bag



50 Bag/PE Bag  
PE Bag: 250\*300\*0.08



Packing Quantity: 900 Bag/Carton  
90Kpcd/Carton



A

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RoHS Compliant			
G			
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A			
REV	DATE	FILE	BY

PROJECTION:



APPROVAL: BBu

GENERAL TOLERANCE

.X = +/- 0.2

.XX = +/- 0.15

UNIT: MM

SCALE:

SHEET: 2/3



DESCRIPTION: WR-WTB 1.00 MM FEMALE CRIMP TERMINAL

WERI PART NO: 665 001 137 22 DEC

SIZE

**A4**

1

2

3

4

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## Cautions and Warnings:

This electronic component is designed and developed with the intention for use in general electronics equipments.

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.

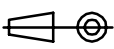

In addition, even electronic component in general electronic equipments, when used in electrical circuits that require high safety, reliability functions or performance, the sufficient reliability evaluation-check for the safety must be performed before by the user before usage.

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RoHS Compliant

G				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15		
F							
E							
D							
C				APPROVAL: JC	UNIT: MM	DESCRIPTION: DISCLAIMER	SIZE <b>A4</b>
B					SCALE:		
A	10-SEP-14	PDF	QL		SHEET: 3/3	WERI PART NO: DISCLAIMER	
REV	DATE	FILE	BY		DRAW: QL		

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