

TECHNICAL CHARACTERISTICS

MATERIAL  
 ICONTACT MATERIAL: COPPER ALLOY  
 CONTACT TYPE: STAMPED  
 CONTACT PLATING: TIN  
 QUALITY CLASS: 25 MATING CYCLES  
 PITCH: FOR 3.00 MM

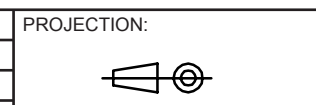
ENVIRONMENTAL  
 OPERATING TEMPERATURE: -25 UP TO 105°C  
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL  
 CURRENT RATING: 5 A  
 WORKING VOLTAGE: 250 VAC  
 INSULATOR RESISTANCE: >1000 MOHM  
 DIELECTRIC WITHSTANDING VOLTAGE: 1500 VAC/MN  
 CONTACT RESISTANCE: 10 MOHM MAX

WIRE DIMENSION: 20 - 24 AWG

PACKAGING  
 REEL OF 10 KPCS

RoHS Compliant			
J			
I			
H	26-APR-16	DRAWING	AK
REV	DATE	FILE	BY



GENERAL TOLERANCE  
 .X = +/- 0.2  
 .XX = +/- 0.15



APPROVAL: BBu

UNIT: MM  
 SCALE:  
 SHEET: 1/3  
 DRAW: MIKE

DESCRIPTION: 3.00MM MALE CRIMP TERMINAL  
 WERI PART NO: 662 002 137 22

SIZE  
**A4**

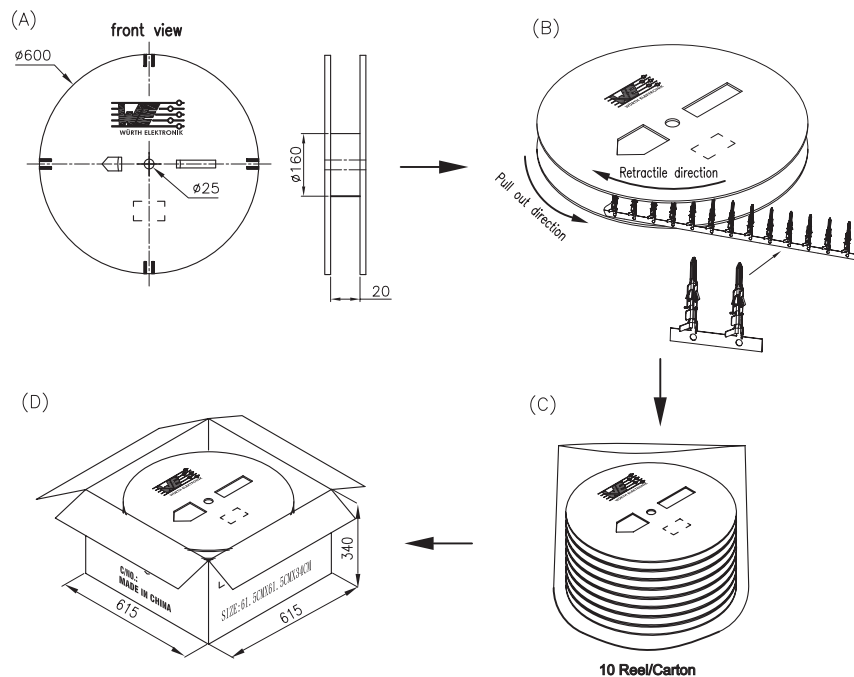
1

2

3

4

5



Note :

1. All dimensions meet EIA-481-3 requirements.
2. Material : WH Conductive polystyrene Alloy.
3. Thickness :  $0.50 \pm 0.05$ mm.
4. Component load per reel : 10000 pcs.
5. Reel size : diameters 160\*25, T=20.
6. Reel chipboard size : diameters 600\*25, T=7.
7. Bag size : 900\*900\*0.06.
8. Carton size : 615\*615\*340.

Q'tY/Reel	Reel/Carton	Q'tY/Carton
10Kpcs	10	100Kpcs

RoHS Compliant

PROJECTION:



GENERAL TOLERANCE

.X =  $\pm 0.2$ .XX =  $\pm 0.15$ 

APPROVAL:BBu

UNIT: MM

SCALE:

SHEET: 2/3

DRAW: MIKE

DESCRIPTION: 3.00MM MALE CRIMP TERMINAL

WERI PART NO: 662 002 137 22

SIZE

A4

REV	DATE	FILE	BY
G			
F			
E			
D			
C			
B			
A			

1

2

3

4

5

## 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.

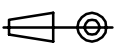

In addition, even electronic component in general electronic equipments, when used in electrical circuits that require high safety, reliability functions or performance, the sufficient reliability evaluation-check for the safety must be performed before by the user before usage.

A

B

C

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		

D

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