

TECHNICAL CHARACTERISTICS

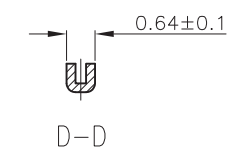
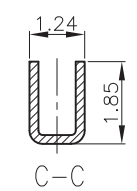
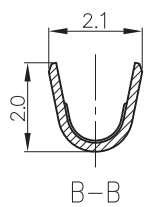
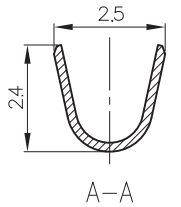
MATERIAL
 ICONTACT MATERIAL: COPPER ALLOY
 CONTACT TYPE: STAMPED
 CONTACT PLATING: TIN
 QUALITY CLASS: 25 MATING CYCLES
 PITCH: FOR 3.00 MM

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				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15		DESCRIPTION: 3.00MM MALE CRIMP TERMINAL	SIZE
J			APPROVAL: BBu					
I				SCALE:				
H	26-APR-16	DRAWING	AK	SHEET: 1/3				
REV	DATE	FILE	BY	DRAW: MIKE				

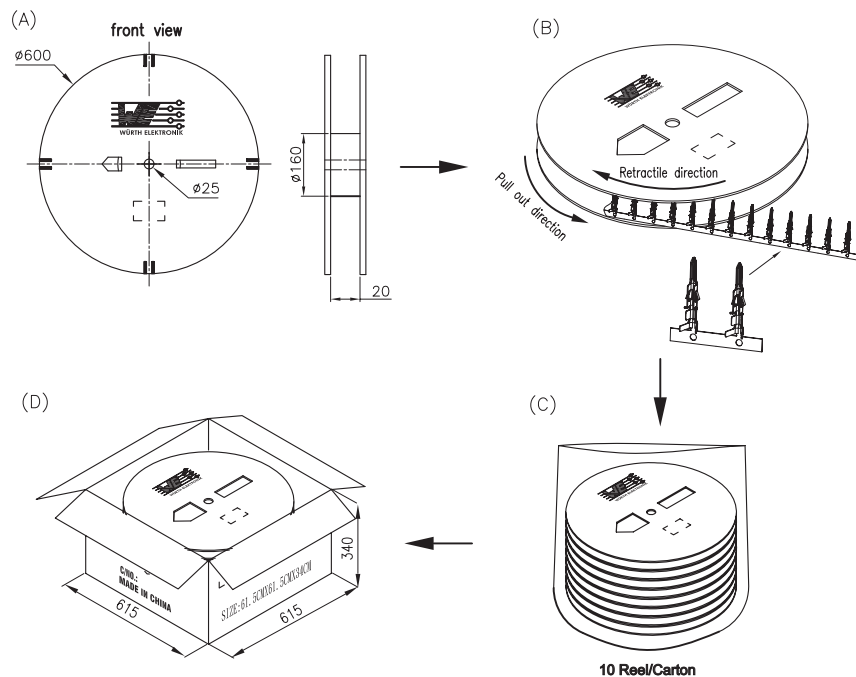
1

2

3

4

5



Note :

1. All dimensions meet EIA-481-3 requirements.
2. Material : WH Conductive polystyrene Alloy.
3. Thickness : 0.50±0.05mm.
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 = ± 0.2

.XX = ± 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

A

B

C

D

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 A4
B					SCALE:		
A	10-SEP-14	PDF	QL		SHEET: 3/3	WERI PART NO: DISCLAIMER	
REV	DATE	FILE	BY		DRAW: QL		

D

Mouser Electronics

Authorized Distributor

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