

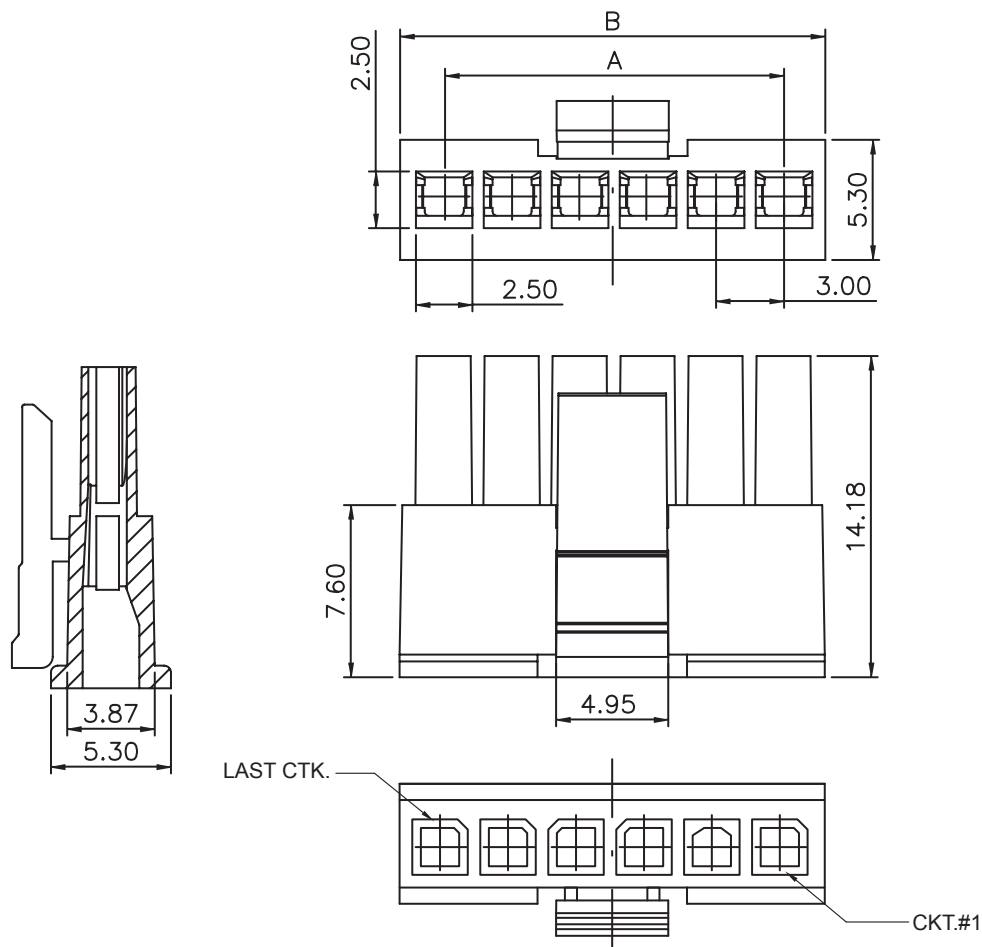
1

2

3

4

5



## TECHNICAL CHARACTERISTICS

MATERIAL  
INSULATOR: NYLON 66  
COLOR: BLACK  
PITCH: 3.00MM

ENVIRONMENTAL  
OPERATING TEMPERATURE: -25 UP TO 105°C  
FLAMABILITY RATING: UL94-V0  
COMPLIANCE: LEAD FREE AND ROHS

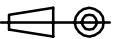

ELECTRICAL  
CURRENT RATING: 5A  
WORKING VOLTAGE: 250V AC  
INSULATOR RESISTANCE: >1000 MOHM  
DIELECTRIC WITHSTANDING VOLTAGE: 1500V AC/MN

STANDARD  
 CERTIFIED: E323964

PACKAGING  
BAG

DIMENSION  
A = 3.00 x (NB. PIN - 1)  
B = 3.00 x (NB. PIN) + 0.85

## RoHS Compliant

G	29-SEP-14	DRAWINGS	AS	PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15	 WÜRTH ELEKTRONIK	DESCRIPTION: WR-MPC3 - 3.00MM FEMALE SINGLE ROW RECEPTACLE	SIZE <b>A4</b>
F	27-SEP-12	PLASTIC	GG					
E	06-JUL-12	PLASTIC	GG					
D	18-NOV-09	STANDARD	JP					
C	23-AVR-09	PACKAGING	JC	APPROVAL: BBu	UNIT: MM	WERI PART NO: 662 0xx 013 322		
B	01-MAR-07	PDF	EC		SCALE:			
A	08-JUN-06	ROHS	CEL KING		SHEET: 1/3			
REV	DATE	FILE	BY		DRAW: AS			

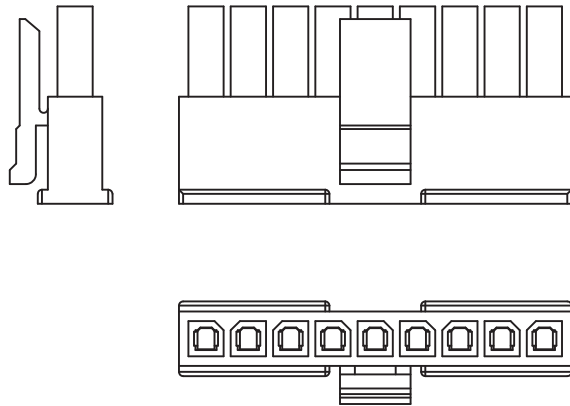
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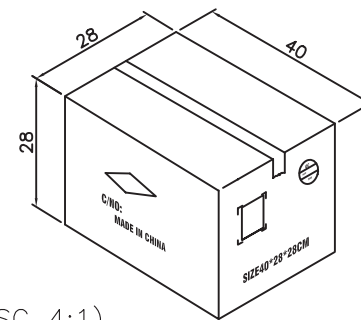
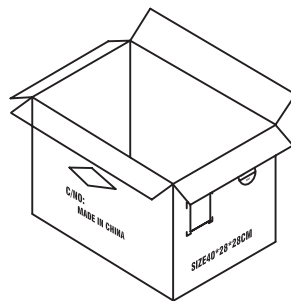
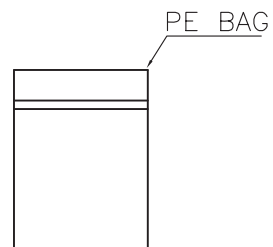
Note:

1.Dimension:

Carton Size:40\*28\*28(cm)

2.Quantity:

Pin.	Pcs/Bag	Pcs/Carton	Pin.	Pcs/Bag	Pcs/Carton
2	1000	14000	8	500	5000
3	1000	14000	9	500	5000
4	1000	10000	10	250	3500
5	1000	10000	11	250	2500
6	1000	6000	12	250	2500
7	500	6000			



Carton (SC 4:1)

RoHS Compliant

G			
F			
E			
D			
C			
B			
A			
REV	DATE	FILE	BY

PROJECTION:



APPROVAL: BBu

GENERAL TOLERANCE

.X = +/- 0.2

.XX = +/- 0.15



UNIT: MM

SCALE:

SHEET: 2/3

DRAW: AS

DESCRIPTION: WR-MPC3 - 3.00MM FEMALE SINGLE ROW RECEPTACLE

WERI PART NO: 6620 xx 013322\_TPK

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.

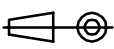

In addition, even electronic component in general electronic equipments, when used in electrical circuits that require high safety, reliability functions or performance, the sufficient reliability evaluation-check for the safety must be performed before by the user before usage.

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 <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