

**WIN***SOURCE*  
ELECTRONICS

**THE DATASHEET OF**

**66200411122**

win-source.net



0086-755-83957316

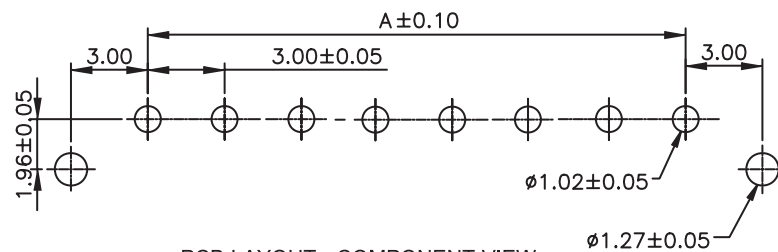
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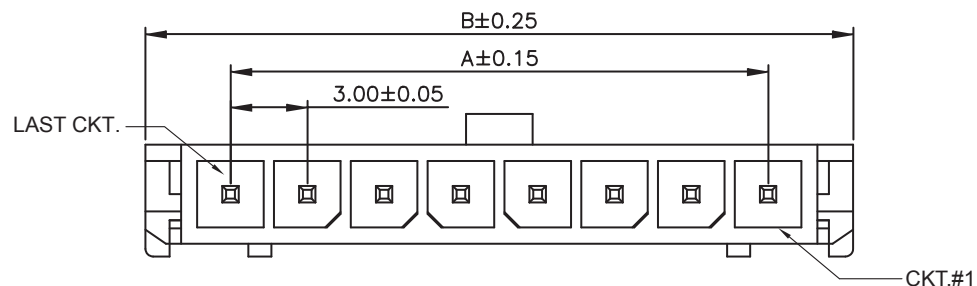
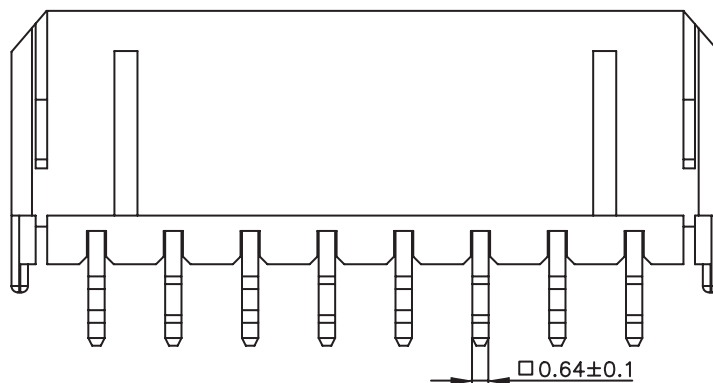
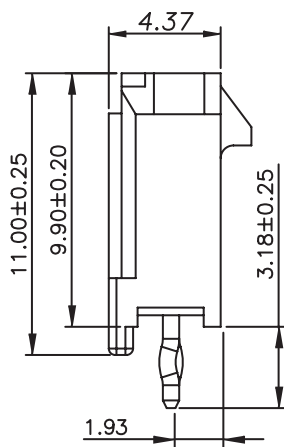
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4

5



PCB LAYOUT - COMPONENT VIEW



## TECHNICAL CHARACTERISTICS

MATERIAL  
 INSULATOR: LCP  
 COLOR: BLACK  
 CONTACT MATERIAL: COPPER ALLOY  
 CONTACT TYPE: STAMPED  
 CONTACT PLATING: TIN  
 QUALITY CLASS: 25 MATING CYCLES  
 PITCH: 3.00 MM

ENVIRONMENTAL  
 OPERATING TEMPERATURE: -40 UP TO 105°C  
 FLAMABILITY RATING: UL94-V0  
 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

STANDARD  
 CERTIFIED: E323964

SOLDERING  
 JEDEC LEAD FREE WAVE SOLDERING PROCESS

PACKAGING  
 TUBE

DIMENSION  
 A = 3.00 x (NB. PIN - 1)  
 B = 3.00 x (NB. PIN + 1) + 0.65

RoHS Compliant

N				
M	05-NOV-15	TPK	AK	
L	02-JUL-15	PINNING	AK	
K	20-JAN-15	PROJECTION	QP	
J	26-SEP-14	DRAWING	AS	
I	17-FEB-14	SOLDERING	QL	
H	29-JUL-13	DWG & CARAC	QL	
REV	DATE	FILE	BY	

PROJECTION:



APPROVAL: BBu

GENERAL TOLERANCE

.X = +/- 0.2

.XX = +/- 0.15

UNIT: MM

SCALE:

SHEET: 1/3

DRAW: AS



DESCRIPTION: 3.00 MM MALE SINGLE ROW VERTICAL HEADER

WERI PART NO: 662 0xx 111 22

SIZE

A4

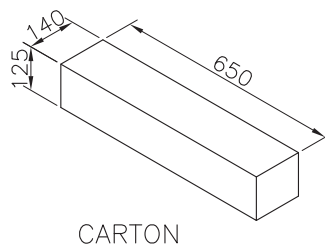
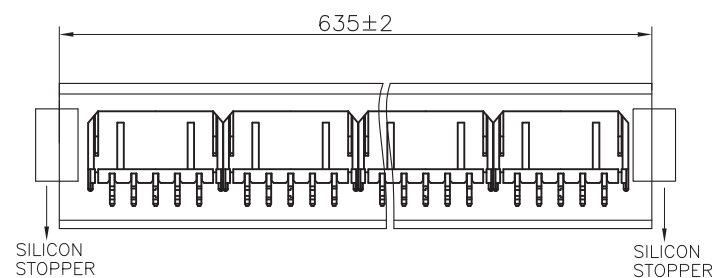
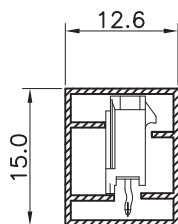
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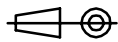


CARTON

Pin	Pcs/Tube	Tube/Carton	Pcs/Carton
2	63	70	4410
3	48	70	3360
4	39	70	2730
5	32	70	2240
6	28	70	1960
7	24	70	1680
8	22	70	1540
9	20	70	1400
10	18	70	1260
11	16	70	1120
12	15	70	1050

RoHS Compliant

PROJECTION:



GENERAL TOLERANCE

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

APPROVAL: BBu

UNIT: MM

DESCRIPTION: 3.00 MM MALE SINGLE ROW VERTICAL HEADER

SIZE

SCALE:

WERI PART NO: 662 0xx 111 22

**A4**

REV

DATE

FILE

BY

DRAW: AK

1

2

3

4

5

## Cautions and Warnings:

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

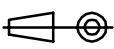

Before incorporating the components into any equipments in the field such as aerospace, aviation, nuclear control, submarine, transportation, (automotive control, train control, ship control), transportation signal, disaster prevention, medical, public information network etc. where higher safety and 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				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15		DESCRIPTION: DISCLAIMER	SIZE <b>A4</b>
G								
F								
E								
D								
C				APPROVAL: JC	UNIT: MM	WERI PART NO: DISCLAIMER	SIZE <b>A4</b>	
B				SCALE:				
A	10-SEP-14	PDF	QL	SHEET: 3/3				
REV	DATE	FILE	BY	DRAW: QL				

D

## Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

-  [View 66200411122 on WIN SOURCE](#)
-  [Wurth Electronics Inc Information](#)

## Optimize Your Supply Chain with WIN SOURCE Solutions

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-  Cost Control Management
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