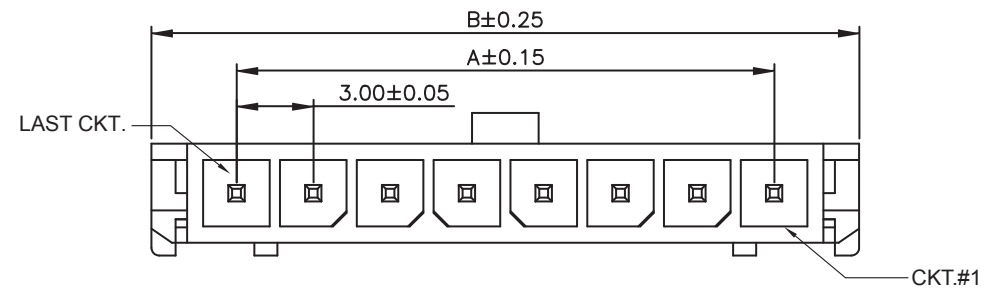
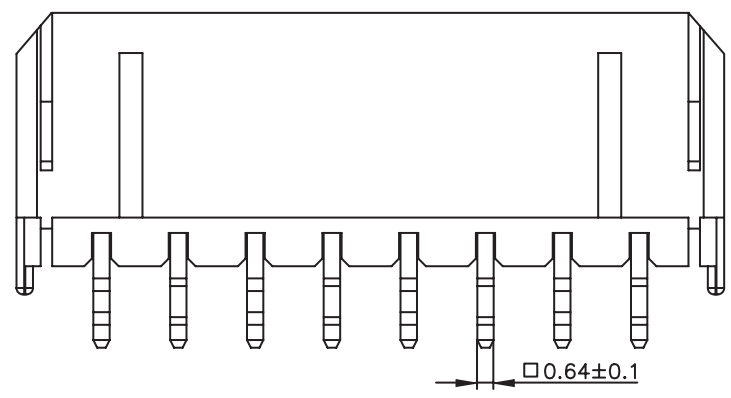
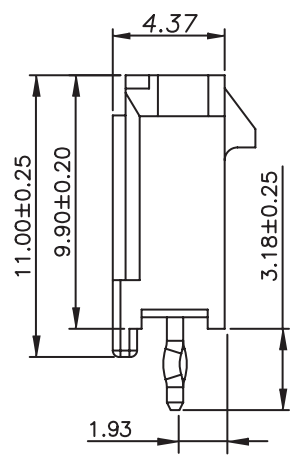


PCB LAYOUT - COMPONENT VIEW



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

A
B
C
D

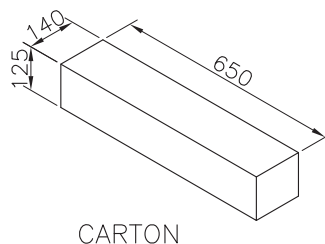
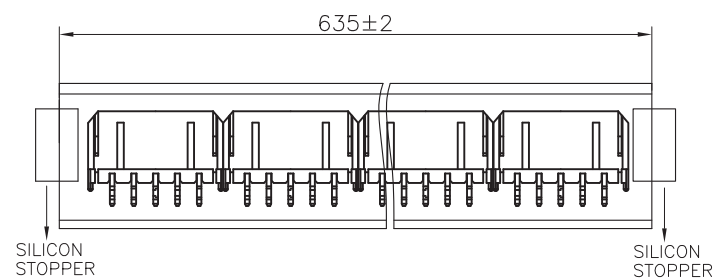
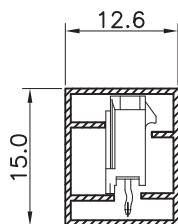
1

2

3

4

5

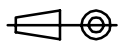


CARTON

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 = ± 0.2 .XX = ± 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

SHEET: 2/3

DRAW: AK

REV

DATE

FILE

BY

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Wurth Elektronik:](#)

[66200211122](#)