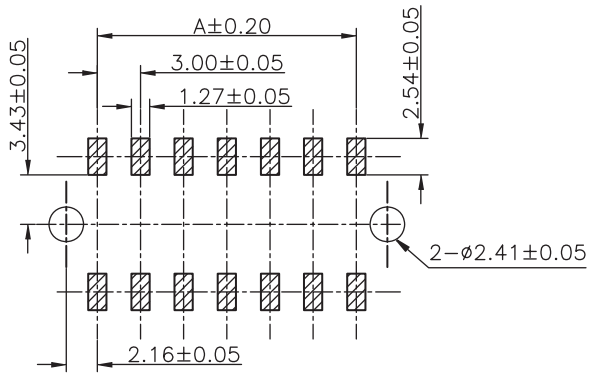
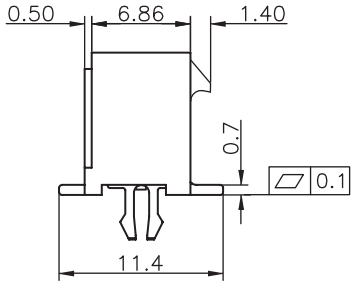
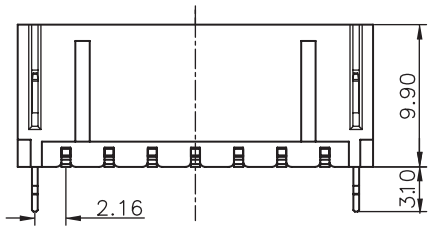
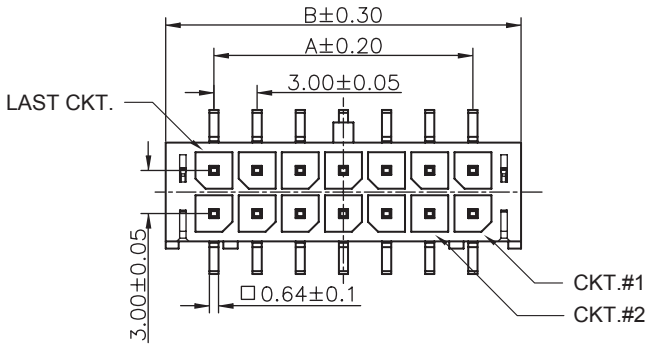


PCB LAYOUT - COMPONENT VIEW







TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: LCP
FLAMMABILITY RATING: UL94-V0
COLOR: BLACK
CONTACT MATERIAL: COPPER ALLOY
CONTACT TYPE: STAMPED
CONTACT PLATING: TIN
QUALITY CLASS: 25 MATING CYCLES
PITCH: 3.00MM

ENVIRONMENTAL
OPERATING TEMPERATURE: -40 UP TO 105°C
COMPLIANCE: LEAD FREE AND ROHS

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

STANDARD
CERTIFIED: E323964

SOLDERING
JEDEC LEAD FREE REFLOW SOLDERING PROCESS

PACKAGING
TUBE

DIMENSION
A = 3.00 x (NB. PIN / 2 - 1)
B = 3.00 x (NB. PIN / 2 + 1) + 0.70

RoHS Compliant

REV	DATE	FILE	BY
M	05-JUL-17	CORRECTION	AK
L	22-MAR-16	TPK	AK
K	07-MAR-16	COPLANARITY	AK
J	02-JUL-15	PINNING	AK
I	08-AUG-14	DIM.+VIEWS	AS
H	30-JUL-13	PACKAGING	QL

PROJECTION:

APPROVAL: BBu

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

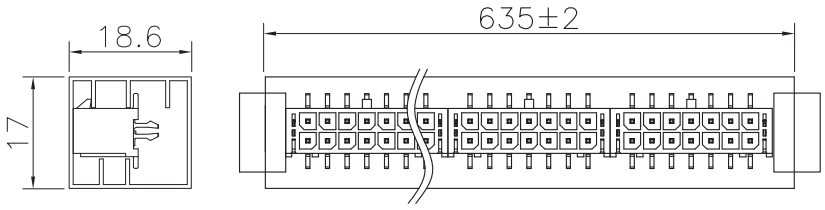
UNIT: MM
SCALE:
SHEET: 1/3
DRAW: JACK

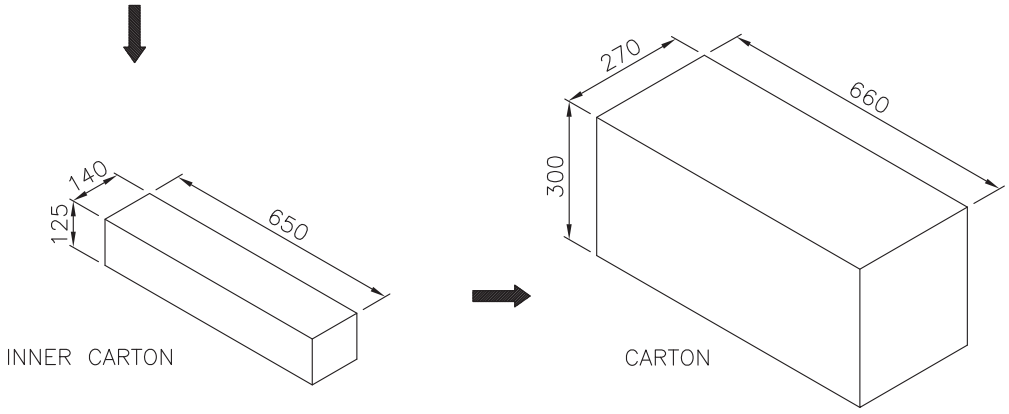
WÜRTH ELEKTRONIK

DESCRIPTION: 3.00MM MALE DUAL ROW SMT VERTICAL HEADER WITH THT METAL CLIP

WERI PART NO: 662 0xx 235 922

SIZE
A4





CIRCUTS	PCS/Tube	Tube/Carton	PCS/Carton	PCS/Carton2
02	91	42	3822	15288
04	63	42	2646	10584
06	48	42	2016	8064
08	38	42	1596	6384
10	32	42	1344	5376
12	28	42	1176	4704
14	24	42	1008	4032
16	22	42	924	3696
18	20	42	840	3360
20	18	42	756	3024
22	16	42	672	2688
24	15	42	630	2520

RoHS Compliant

REV	DATE	FILE	BY
G			
F			
E			
D			
C			
B			
A			

PROJECTION:

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

APPROVAL: BBu

UNIT: MM
SCALE:
SHEET: 2/3
DRAW: QP

WÜRTH ELEKTRONIK

DESCRIPTION: 3.00MM MALE DUAL ROW SMT VERTICAL HEADER WITH THT METAL CLIP

WERI PART NO: 662 0xx 235 922

SIZE **A4**

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,
Wurth 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.

RoHS Compliant							
G				PROJECTION:	GENERAL TOLERANCE	WÜRTH ELEKTRONIK	
F					.X = +/- 0.2		
E					.XX = +/- 0.15		
D							
C				APPROVAL: JC	UNIT: MM	DESCRIPTION: DISCLAIMER	SIZE
B					SCALE:		A4
A	10-SEP-14	PDF	QL		SHEET: 3/3	WERI PART NO: DISCLAIMER	
REV	DATE	FILE	BY		DRAW: QL		

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

WURTH:

810912012 860080275016 620307124022 71206415 744393665015 78438335033HT 784773147
140816144200 560112110188 560112110239 64900821122 686124183822 687750225002 810913006
665102131822 74438334022 782963560 7443633300 830003237 687640141002 714726110106
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74437529203220 865230657014