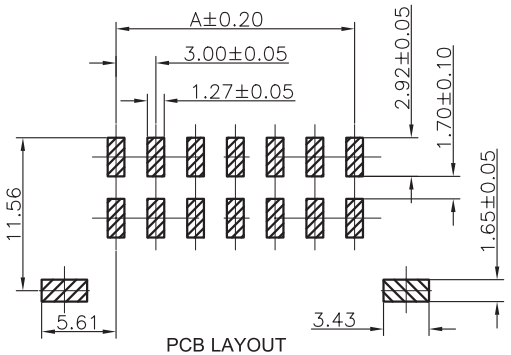
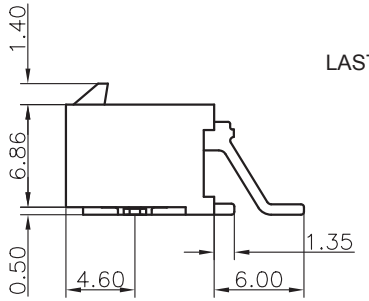
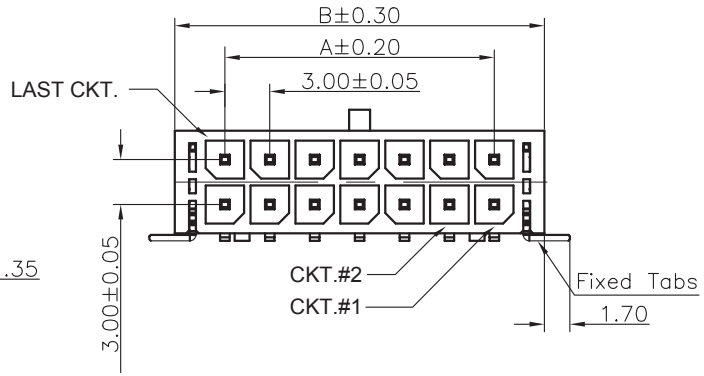
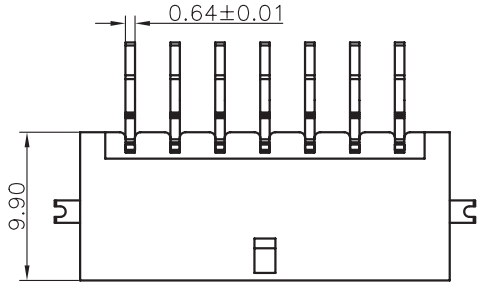


PCB LAYOUT
COMPONENT VIEW







TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: LCP
FLAMABILITY 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

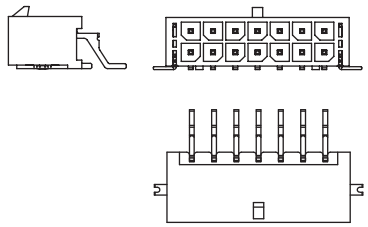
SOLDERING
JEDEC LEAD FREE REFLOW SOLDERING PROCESS

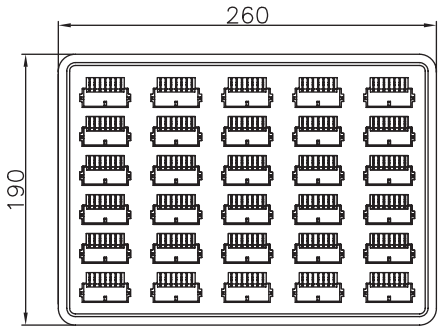
PACKAGING
TRAY

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

RoHS Compliant

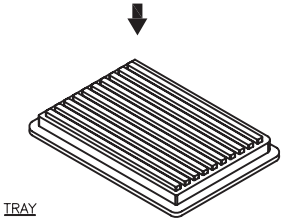
				PROJECTION:	GENERAL TOLERANCE .X = +/_ 0.2 .XX = +/_ 0.15	WÜRTH ELEKTRONIK
				APPROVAL: BBu	UNIT: MM	DESCRIPTION: 3.00MM MALE DUAL ROW SMT RIGHT ANGLE HEADER SMT SOLDER TAB
I	02-JUL-15	PINNING	AK		SCALE:	SIZE A4
H	20-JAN-2015	PROJECTION	QP		SHEET: 1/3	WERI PART NO: 662 0xx 231 722
REV	DATE	FILE	BY		DRAW: PEARL	





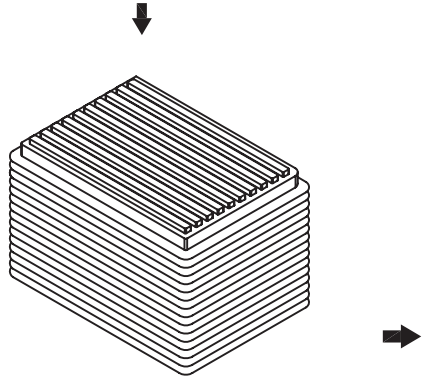
Tray

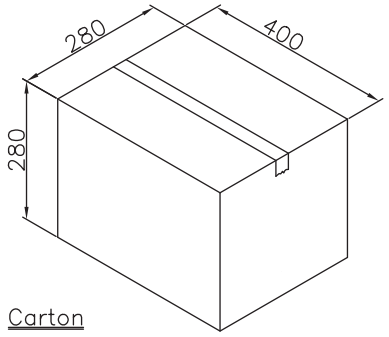
Note:
1.Dimension
Tray Size:260(L)x190(W)x12.0(H) (mm)
Carton Size:400X280X280(mm)
2.Quantity:
XX Pcs/Tray
48 Trays/Carton



TRAY

Pin.	Pcs/Tray	Pcs/Carton	Pin.	Pcs/Tray	Pcs/Carton
4	96	4608	16	56	2688
6	80	3840	18	48	2304
8	72	3456	20	40	1920
10	64	3072	22	40	1920
12	64	3072	24	40	1920
14	56	2688			





Carton

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: PEARL

WÜRTH ELEKTRONIK

DESCRIPTION: 3.00MM MALE DUAL ROW SMT RIGHT ANGLE HEADER SMT SOLDER TAB

WERI PART NO: 662 0xx 231 722_TPK

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		