

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
UL CERTIFIED: E323964

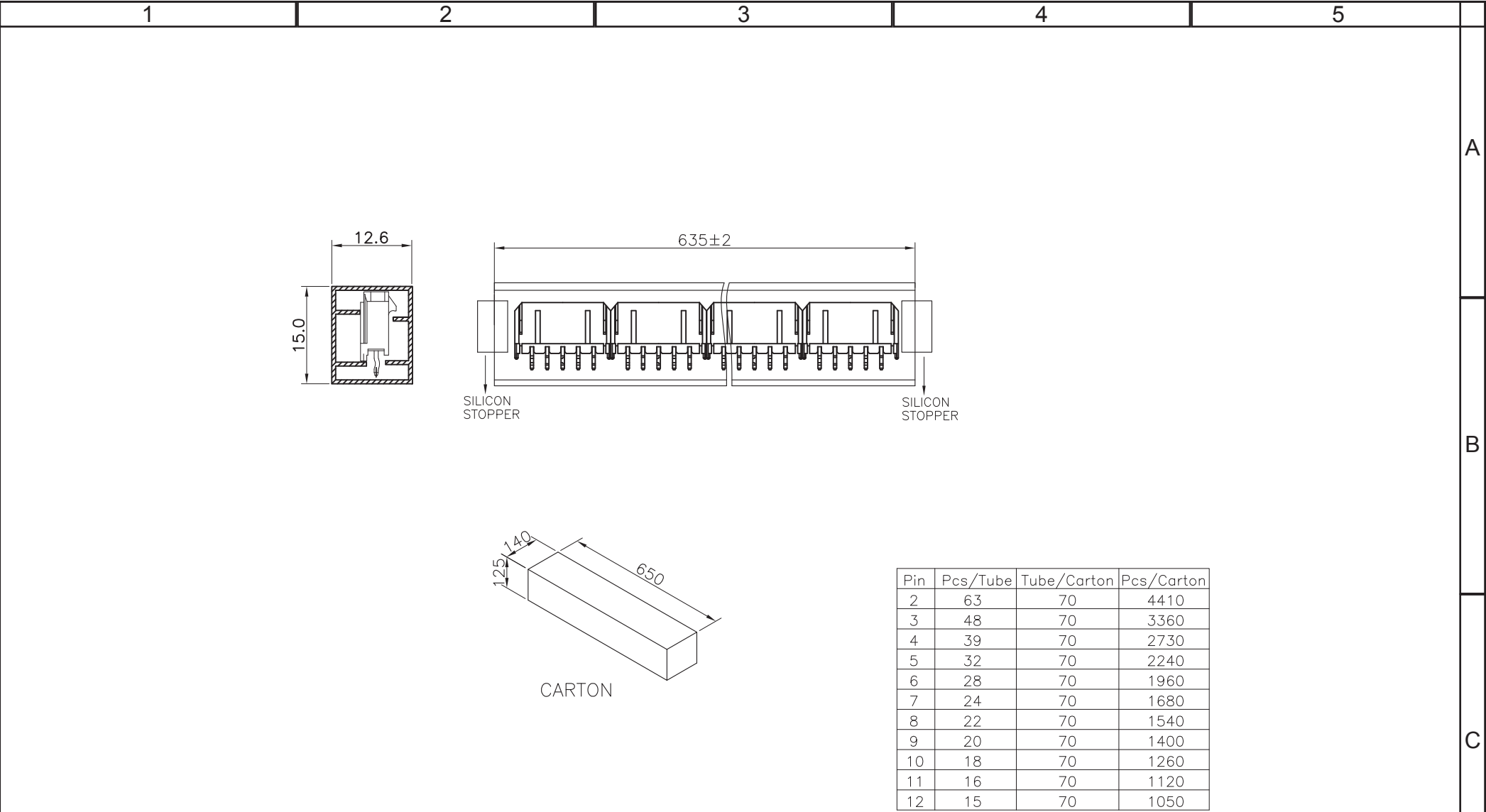
SOLDERING
JEDEC LEAD FREE WAVE SOLDERING PROCESS



PACKAGING
TUBE

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

RoHS Compliant

N				PROJECTION:	GENERAL TOLERANCE		
M	05-NOV-15	TPK	AK		.X = +/- 0.2		
L	02-JUL-15	PINNING	AK		.XX = +/- 0.15	DESCRIPTION: 3.00 MM MALE SINGLE ROW VERTICAL HEADER	
K	20-JAN-15	PROJECTION	QP	APPROVAL: BBu	UNIT: MM		
J	26-SEP-14	DRAWING	AS		SCALE:	WERI PART NO: 662 0xx 111 22	
I	17-FEB-14	SOLDERING	QL		SHEET: 1/3		
H	29-JUL-13	DWG & CARAC	QL		DRAW: AS	SIZE A4	
REV	DATE	FILE	BY				



RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = ± 0.2 .XX = ± 0.15	 WÜRTH ELEKTRONIK	
G							
F							
E							
D				APPROVAL: BBu	UNIT: MM	DESCRIPTION: 3.00 MM MALE SINGLE ROW VERTICAL HEADER	
C					SCALE:		
B					SHEET: 2/3		
A					DRAW: AK		
REV	DATE	FILE	BY			WERI PART NO: 662 0xx 111 22	SIZE A4

