	1		2		3	4	5		\Box
	8.1 10 10 10 10 10 10 10 10 10 10 10 10 10				A ± 0.2 7.3 2.5±0.1 0 PCB LAYOUT - COM	PONENT VIEW	TECHNICAL CHARACTERISTICS MATERIAL INSULATOR: PA 66 FLAMABILITY RATING: UL94-V0 COLOR: GREEN CONTACT MATERIAL: COPER ALLOY CONTACT TYPE: STAMPED CONTACT PLATING: TIN PLATED ENVIRONMENTAL OPERATING TEMPERATURE: -40°C UP TO COMPLIANCE: LEAD FREE AND ROHS ELECTRICAL CURRENT RATING: 12A WORKING VOLTAGE: 200V AC WITHSTANDING VOLTAGE: 1000 VAC/min CONTACT RESISTANCE: 20 mΩ max STANDARD STANDARD SOLDERING JEDEC LEAD FREE WAVE SOLDERING PR PACKAGING BOX		B
R G F E D C	oHS Compliant			ROJECTION:	GENERAL TOLERANCE .X = ⁺ /_ 0.2 .XX = ⁺ /_ 0.15 UNIT: MM	WÜRTH ELEKTRONIK DESCRIPTION: SERIE 382	- VERTICAL PCB HEADER WITH FLANGES -	SIZE	
			AF	PROVAL: JC	SCALE:	PITCH 2.5 MM - WR-TBL	- VERTICAL FOD DEADER WITH FLANGES -		
B	24-JUL-14	PDF	AS		SHEET: 1/3	WERI PART NO: 691 382 0			

1	2	3	4	5
	BOXS)	(MIDDLE BOX) O.C.L.L	specification (pcs) inner b quantit 2P 800 3P 650 4P 570 5P 500 6P 415 7P 202	middle-carto outer-carton -n quantity quantity 3200 9600 2600 7800 2280 6840 2000 6000 1660 4980
(LABEL) (AD	₽ HESIVE TAPE)	(LABEL)	7P 380 8P 345 9P 310 10P 295 11P 280 12P 260 13P 250 14P 250 15P 220 16P 200 17P 200 18P 180 19P 150 20P 120 21P 100 22P 100	1520 4560 1380 4140 1240 3720 1180 3540 1120 3360 1040 3120 1000 3000 1000 3000 880 2640 800 2400 720 2160 600 1800 480 1440 400 1200
RoHS Compliant	TAL: 4 INNER BOXES)	OUTER CARTON O.C. 205.0	23P 80 24P 65	
G F E D C B	APPROVAL: JC	GENERAL TOLERANCE .X = ⁺ /_ 0.2 .XX = ⁺ /_ 0.15 UNIT: MM SCALE:	WÜRTH ELEKTRONIK DESCRIPTION: SERIE 382 - VERTICAL PCB F PITCH 2.5mm - WR-TBL	
A24-JUL-14PDFREVDATEFILE	AS BY	SHEET: 2/3 DRAW: AS	WERI PART NO: 691 382 030 0XX	A4

1	2	3	4	5	-
					_

А

В

С

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.

R	toHS Compliant							
G				PROJECTION:	GENERAL TOLERANCE			1
F					.X = ⁺ /_ 0.2			
E					.XX = ⁺ /_ 0.15			
D						WÜRTH ELEKTRONĬK		
С				APPROVAL: JC	UNIT: MM	DESCRIPTION: DISCLAIMER	SIZE	Ъ
В					SCALE:			Р
A	10-SEP-14	PDF	QL		SHEET: 3/3	WERI PART NO: DISCLAIMER	A4	
REV	DATE	FILE	BY		DRAW: QL			