

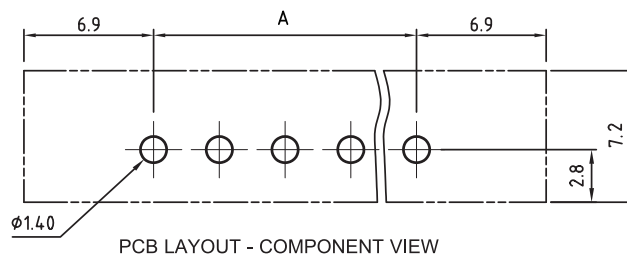
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TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PA 66
 FLAMMABILITY RATING: UL94-V0
 COLOR: GREEN
 CONTACT: BRASS
 SOLDER TAIL PLATING: TIN
 FLANGES SCREW NUT: BRASS M2.5

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

ELECTRICAL	cULus	VDE
CURRENT RATING:	10A	10.5A
WORKING VOLTAGE:	300VAC	300VAC
WITHSTANDING VOLTAGE:	1.6KV	2.5KV
CONTACT RESISTANCE:	20 mOhm max	

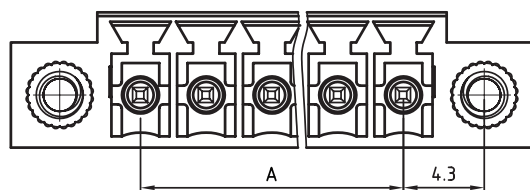
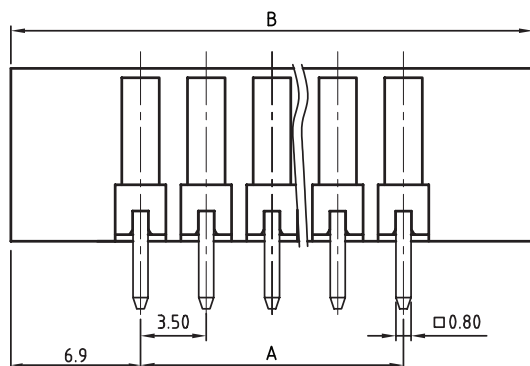
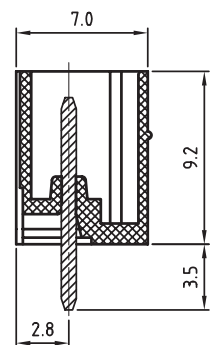
STANDARD
 CERTIFIED: E315414
 CERTIFIED: 40023195

MECHANICAL
 PITCH: 3.5 MM

SOLDERING
 JEDEC LEAD FREE WAVE SOLDERING PROCESS

PACKAGING
 BOX

DIMENSION
 A = (NB. PINS -1) x PITCH
 B = (NB. PINS x PITCH) +10,3



RoHS Compliant

PROJECTION:



GENERAL TOLERANCE

.X = ± 0.2 .XX = ± 0.15 

APPROVAL: FBr

UNIT: MM

SCALE:

SHEET: 1/2

DRAW: MARVIN

DESCRIPTION: SERIE 3231 - 3.50MM VERTICAL PCB HEADER WITH FLANGES
WR-TBL

WERI PART NO: 691 323 100 0xx

SIZE

A4

G			
F			
E			
D			
C	17-AUG-15	CERTIFICATION	AK
B	24-JAN-14	LAYOUT DIM	QL
A	31-OCT-08	PDF	JP
REV	DATE	FILE	BY

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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, Würth Elektronik must be asked for a written approval.

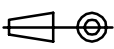

In addition, even electronic component in general electronic equipments, when used in electrical circuits that require high safety, reliability functions or performance, the sufficient reliability evaluation-check for the safety must be performed before by the user before usage.

A

B

C

RoHS Compliant

G				PROJECTION: 	GENERAL TOLERANCE 	DESCRIPTION: DISCLAIMER	SIZE A4
F							
E							
D							
C				APPROVAL: JC	UNIT: MM	WERI PART NO: DISCLAIMER	
B					SCALE:		
A	10-SEP-14	PDF	QL		SHEET: 2/2		
REV	DATE	FILE	BY		DRAW: QL		

D