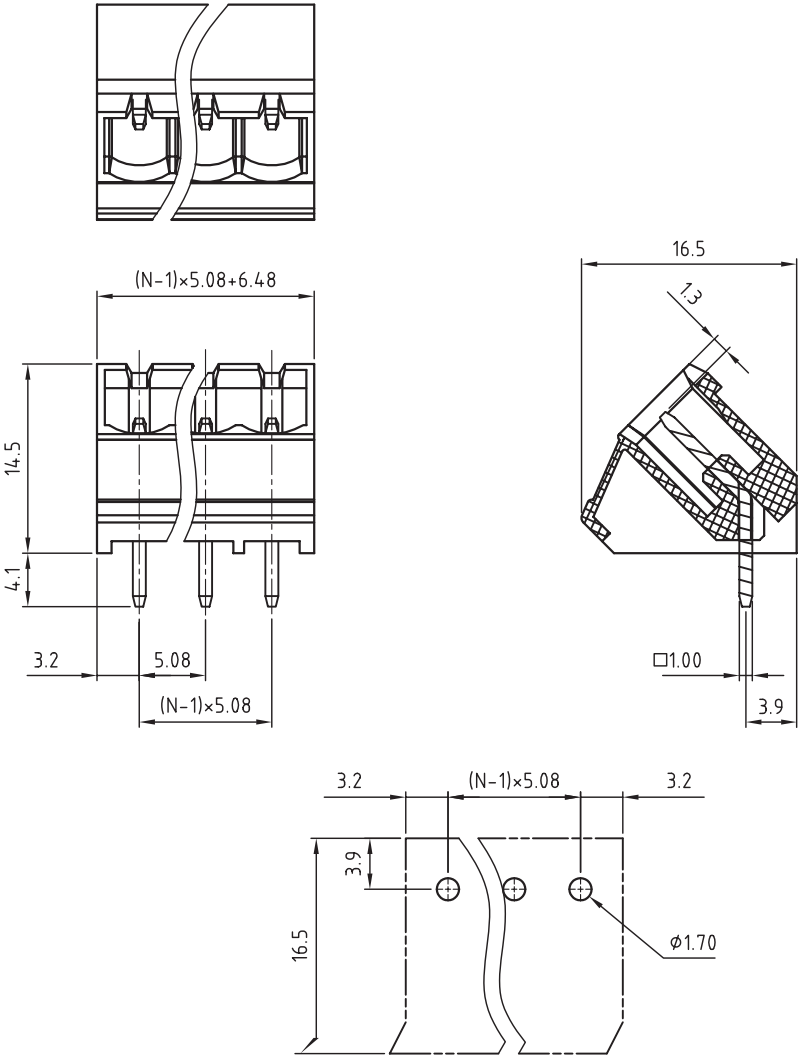




PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: PA66
FLAMABILITY RATING: UL94-V0
COLOR: GREEN
CONTACT PIN: BRASS (CuZn)
SOLDER TAIL PLATING: TIN

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

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

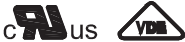
MECHANICAL
PITCH: 5.08MM

SOLDERING: WAVE PROCESS ONLY

PACKAGING: BOX

SERIE 314

CERTIFICATION



RoHS Compliant							
G				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15	 WÜRTH ELEKTRONIK	
F							
E							
D							
C				APPROVAL: RJ	UNIT: MM	DESCRIPTION: SERIE 314 - 5.08MM CLOSE 45° PCB HEADER WR-TBL	
B	29-OCT-08	CHARACTERISTICS	JP		SCALE:		
A	19-MAR-08	PDF	CH		SHEET: 1/1	WERI PART NO: 691 314 520 1xx	
REV	DATE	FILE	BY		DRAW: MARVIN		
							SIZE A4

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