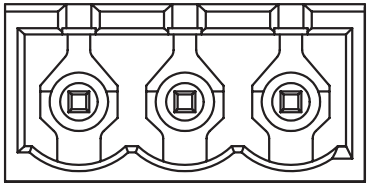

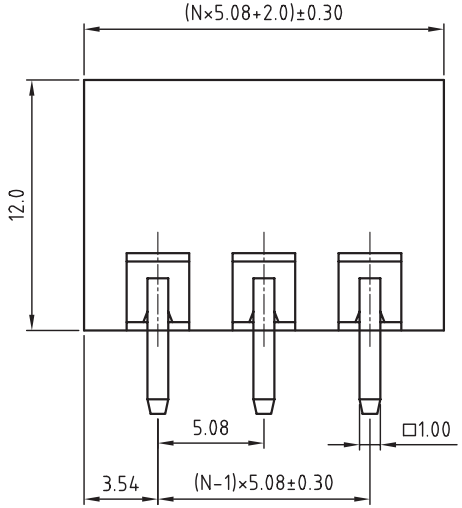

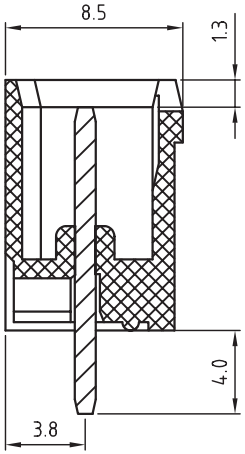

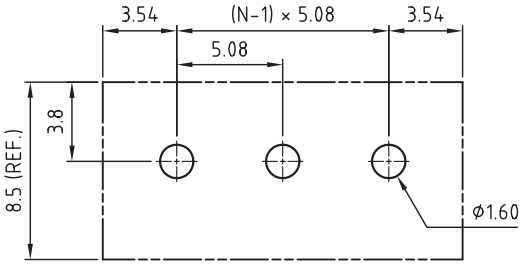

PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: PBT
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 311

CERTIFICATION

RoHS Compliant

REV	DATE	FILE	BY
G			
F			
E			
D			
C			
B	29-OCT-08	CHARACTERISTICS	JP
A	18-MAR-08	PDF	CH

PROJECTION:

GENERAL TOLERANCE
.X = +/_ 0.2
.XX = +/_ 0.15

APPROVAL: RJ

UNIT: MM
SCALE:
SHEET: 1/1
DRAW: MARVIN

WÜRTH ELEKTRONIK

DESCRIPTION: SERIE 311 - 5.08MM CLOSE VERTICAL PCB HEADER WR-TBL

WERI PART NO: 691 311 500 1xx

SIZE **A4**

Mouser Electronics

Authorized Distributor

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Wurth Elektronik:
691311500102