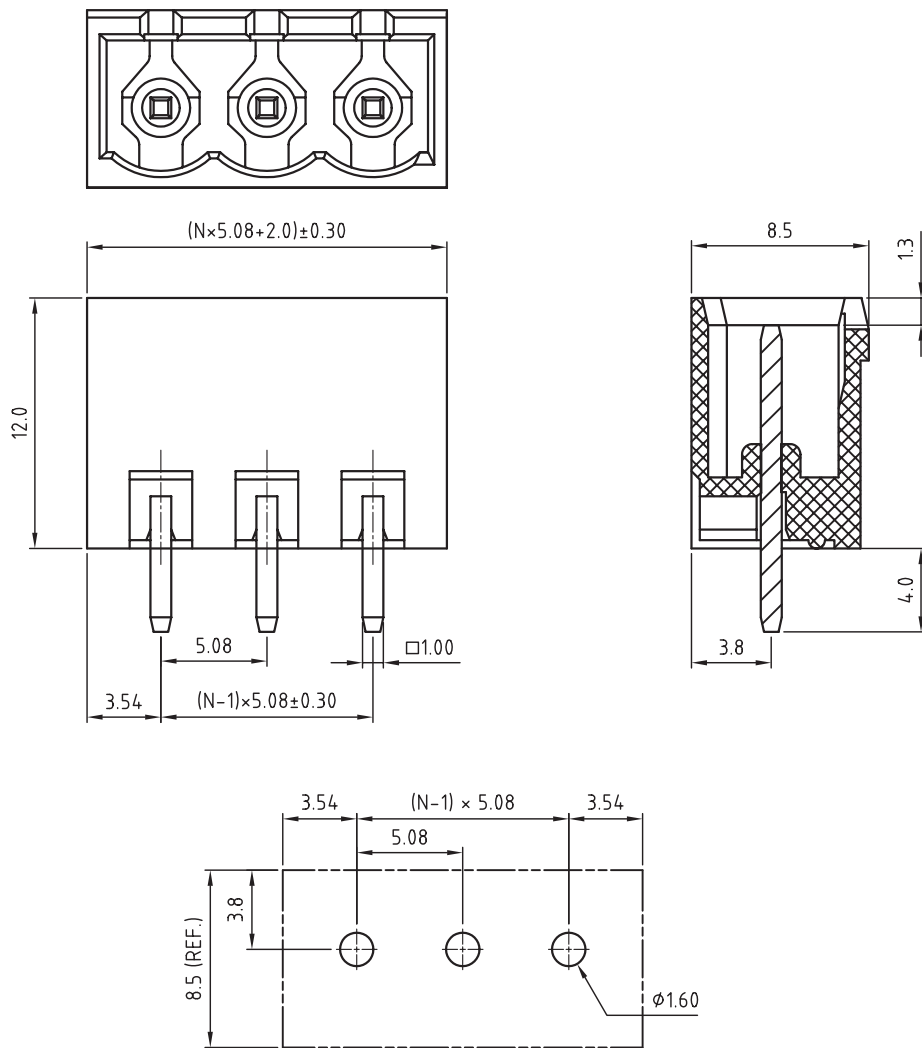




PCB LAYOUT - COMPONENT VIEW

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				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15		DESCRIPTION: SERIE 311 - 5.08MM CLOSE VERTICAL PCB HEADER WR-TBL	SIZE A4
G								
F								
E								
D				APPROVAL: RJ	UNIT: MM	DRAWING NO: 691 311 500 1xx	WÜRTH ELEKTRONIK	
C								
B	29-OCT-08	CHARACTERISTICS	JP					
A	18-MAR-08	PDF	CH					
REV	DATE	FILE	BY		DRAW: MARVIN			