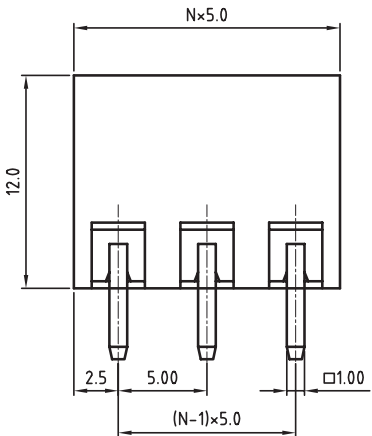
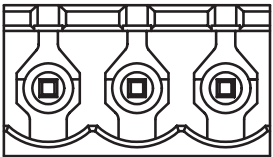
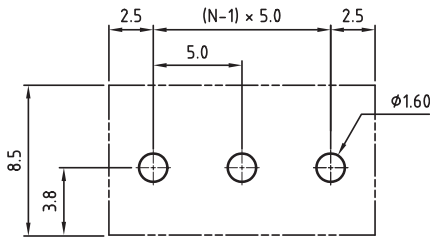
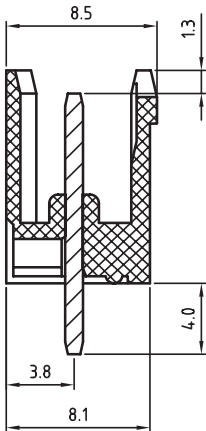




N = Number of contacts



PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: PA66
FLAMABILITY RATING: UL94-V0
COLOR: GREEN
CONTACT: BRASS
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	

STANDARD
ULus CERTIFIED E315414
RoHS CERTIFIED 40023195

MECHANICAL
PITCH: 5.00MM

SOLDERING: WAVE PROCESS ONLY

PACKAGING: BOX

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15	 WÜRTH ELEKTRONIK	DESCRIPTION: SERIE 3117 - 5.00MM OPEN VERTICAL PCB HEADER WR-TBL	SIZE A4	D
G									
F									
E									
D				APPROVAL: JHe	UNIT: MM	WERI PART NO: 691 311 700 0xx			
C	21-FEV-22	PBT -> PA66	AK						
B	13-OCT-09	STANDARD	JP						
A	04-NOV-08	PDF	JP						
REV	DATE	FILE	BY		DRAW: MARVIN				