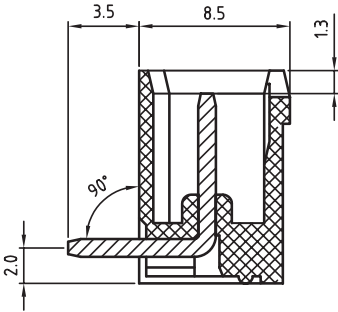
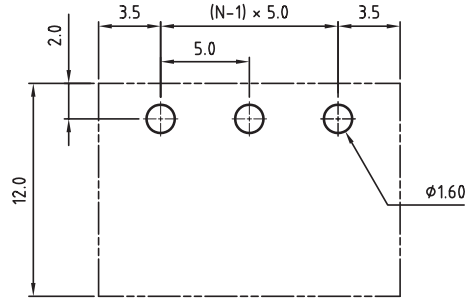
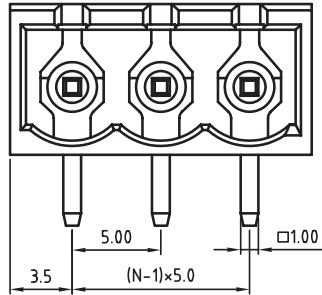


N = Number of contacts



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	
MEASURED SHOCK VOLTAGE:	4KV AS PER DIN EN 60664-1	

MECHANICAL
STANDARD
ULus CERTIFIED E315414
CE CERTIFIED 40023195

PITCH: 5.00 MM

SOLDERING
JEDEC LEAD FREE WAVE PROCESS ONLY

PACKAGING
BOX

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = +/_ 0.2 .XX = +/_ 0.15	 WÜRTH ELEKTRONIK		
G								
F	25-FEV-22	PBT -> PA66	AK					
E	30-NOV-17	LENGTH PIN	AK					
D	26-APR-12	CUT VIEW	GG					
C	13-OCT-09	STANDARD	JP	APPROVAL: JHe	UNIT: MM	DESCRIPTION: SERIE 3137 - 5.00MM CLOSE HORIZONTAL PCB HEADER WR-TBL		SIZE A4
B	05-MAR-09	ELECTRICAL	JP		SCALE:			
A	04-NOV-08	PDF	JP		SHEET: 1/2	WERI PART NO: 691 313 710 0xx		
REV	DATE	FILE	BY		DRAW: MARVIN			