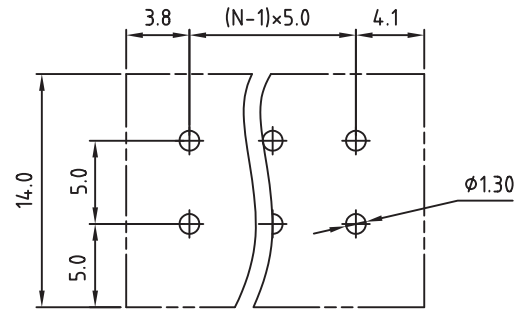
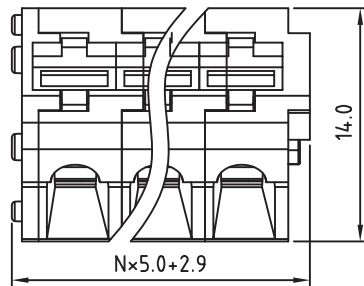
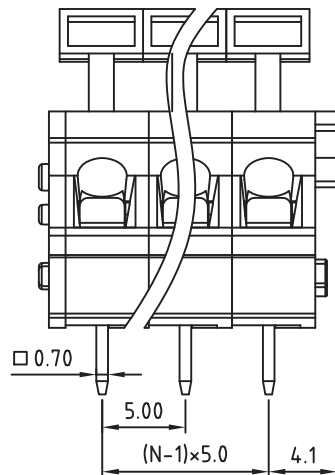
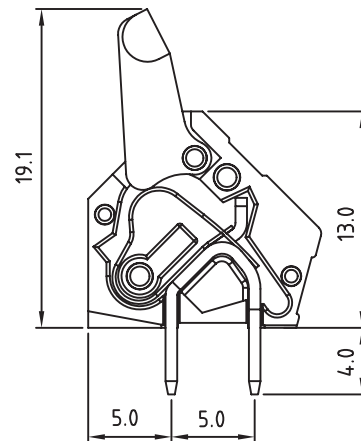




PCB LAYOUT - COMPONENT VIEW



N=Number of contacts



TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: PA 66
FLAMABILITY RATING: UL94-V0
COLOR: GREY/WHITE
WIRE GUARD: STAINLESS STEEL
CONTACT: BRASS
SOLDER TAIL PLATING: TIN

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

ELECTRICAL
CURRENT RATING: 15A
WORKING VOLTAGE: 300VAC
WITHSTANDING VOLTAGE: 1.3KV
CONTACT RESISTANCE: 20 mOhm max

MECHANICAL
SOLID WIRE: 28-12 AWG / 0.08-3.0MM²
STRANDED WIRE: 28-12 AWG / 0.08-3.0MM²

WIRE STRIPE LENGTH: 6-7MM
PITCH: 5.00MM

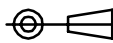
SOLDERING: WAVE PROCESS ONLY

PACKAGING: BOX

SERIE 4147

CERTIFICATION: UNDER PROCESSING



RoHS Compliant							
G				PROJECTION: 	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15	 WÜRTH ELEKTRONIK	
F							
E							
D							
C				APPROVAL: RJ	UNIT: MM	DESCRIPTION: SERIE 4147 - 5.00MM SCREWLESS 45° ENTRY	SIZE
B	10-MAR-09	NEW DRAW	JP		SCALE:		
A	06-NOV-08	PDF	JP		SHEET: 1/1	WERI PART NO: 691 414 720 0xx	A4
REV	DATE	FILE	BY		DRAW: MARVIN		