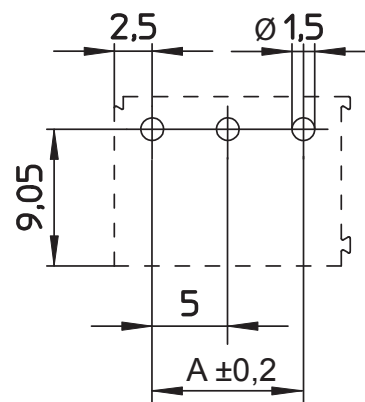
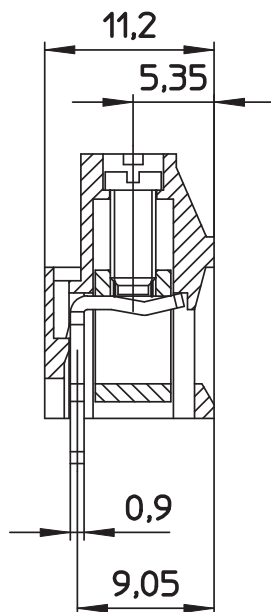
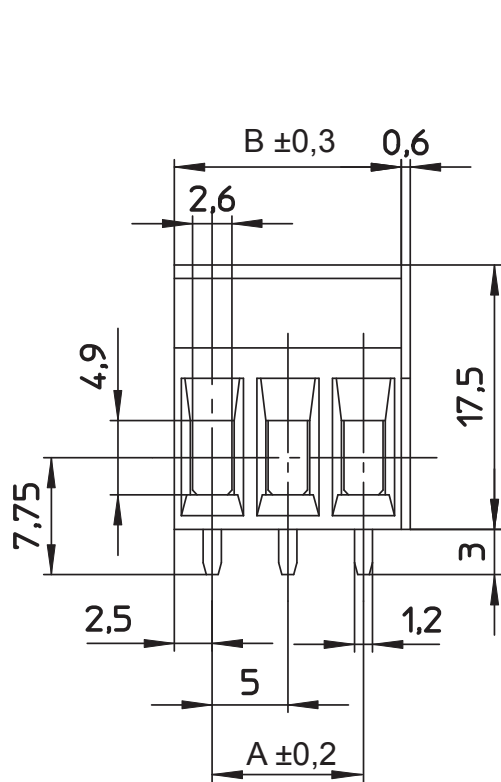
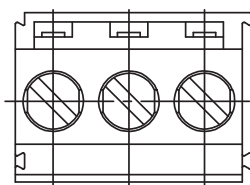




PCB LAYOUT - COMPONENT VIEW



TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: PA6/66
FLAMMABILITY RATING: UL94V0
COLOR: GREEN
METAL HOUSING: COPPER ALLOY / Ni
TERMINAL SCREW: STEEL / Zn
WIRE GUARD: COPPER ALLOY / Ni+Sn

ENVIRONMENTAL
OPERATING TEMPERATURE: -30°C UP TO +120°C
COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL	UL	VDE
CURRENT RATING:	16A	24A
WORKING VOLTAGE:	300VAC	250VAC
WITHSTANDING VOLTAGE:	1,6KV	2KV
CONTACT RESISTANCE:	20 mΩ MAX	

STANDARD

UL CERTIFIED: E150931	CAT. N°: MRT4 (1)
CE CERTIFIED: 40021393	TYPE: MRT4

MECHANICAL

SOLID WIRE:	30-12 AWG / 0,05-3,31 (x2) mm ²
STRANDED WIRE:	30-12 AWG / 0,05-3,31 (x2) mm ²
TORQUE:	5Lb.In / 0,5 Nm

WIRE STRIPE LENGTH: 6 mm

SCREW: M3

PITCH: 5 mm

SOLDERING

JEDEC LEAD FREE WAVE SOLDERING

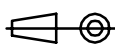
PACKAGING

BOX

A = (nb. pin-1) x pitch

B = (nb. pin x pitch)

RoHS Compliant

G				PROJECTION: 	GENERAL TOLERANCE ±0,1	 WÜRTH ELEKTRONIK		
F								
E								
D								
C				APPROVAL: QL	UNIT: MM	DESCRIPTION: SERIE 2527 - 5.00 MM - HORIZONTAL CABLE ENTRY WITH RISING CAGE CLAMP - WR-TBL		SIZE A4
B					SCALE:			
A	26-AUG-14	PDF	AK		SHEET: 1/2	WERI PART NO: 691 252 710 0xx		
REV	DATE	FILE	BY		DRAW: AK			

