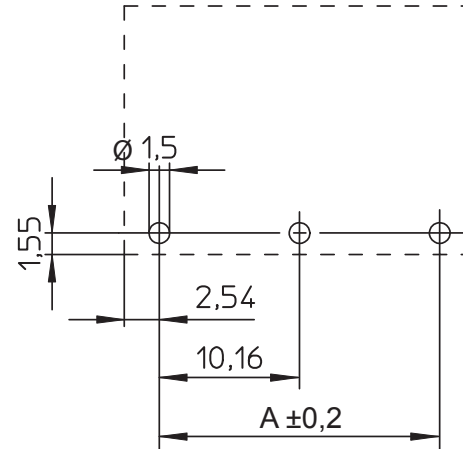
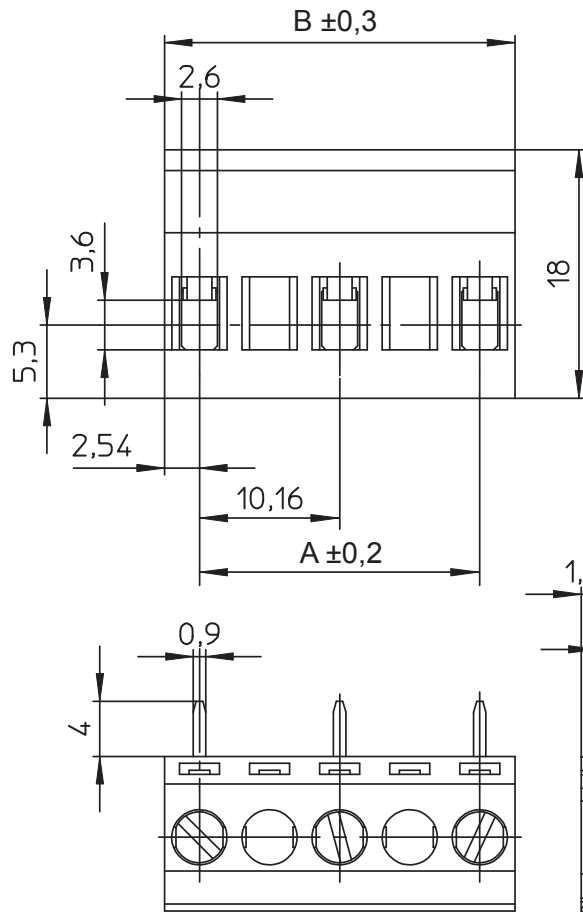




PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PA6/66
 FLAMMABILITY RATING: UL94V0
 COLOR: GREEN
 METAL HOUSING: COPPER ALLOY / Ni+Sn
 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	750VAC
WITHSTANDING VOLTAGE:	1,6KV	3KV
CONTACT RESISTANCE:	20 mΩ MAX	

STANDARD

UL CERTIFIED: E150931	CAT. N°: MRT15 (4)
UL CERTIFIED: 40015450	TYPE: MRT15

MECHANICAL

SOLID WIRE: 30-12 AWG / 0,05-3,31 mm²
 STRANDED WIRE: 30-12 AWG / 0,05-3,31 mm²
 TORQUE: 5Lb.In / 0,5 Nm

WIRE STRIPE LENGTH: 6 mm
 SCREW: M3
 PITCH: 10,16 mm

SOLDERING
 JEDEC LEAD FREE WAVE SOLDERING

PACKAGING
 BOX

A = (nb. pin-1) x pitch
 B = (nb. pin x pitch) -5,08

RoHS Compliant							
G				PROJECTION: 	GENERAL TOLERANCE ±0,1	 WÜRTH ELEKTRONIK	
F							
E							
D							
C				APPROVAL: QL	UNIT: MM	DESCRIPTION: SERIE 2446 - 10.16 MM - VERTICAL CABLE ENTRY WITH RISING CAGE CLAMP - WR-TBL	SIZE A4
B					SCALE:		
A	22-JUN-15	PDF	AK		SHEET: 1/2	WERI PART NO: 691 244 600 0xx	
REV	DATE	FILE	BY		DRAW: AK		

