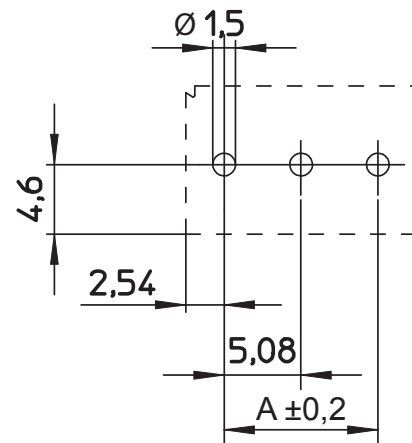
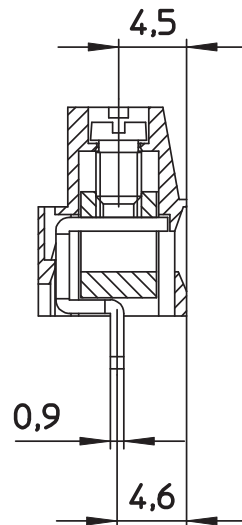
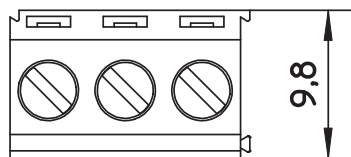
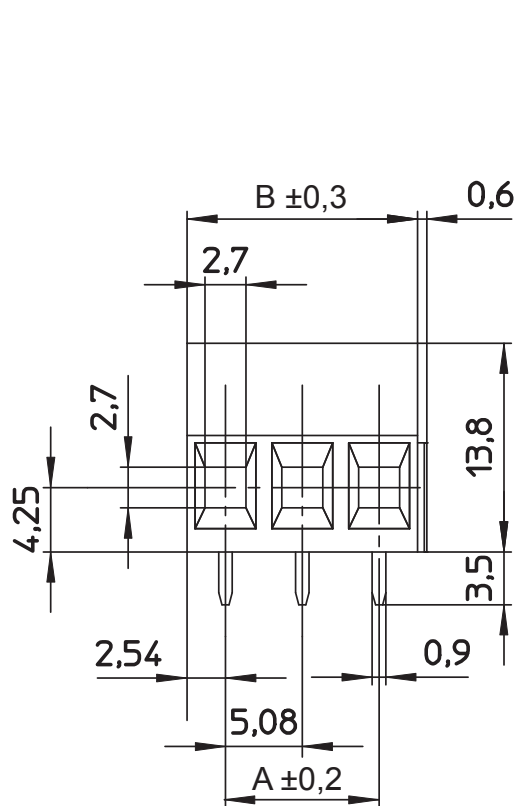




PCB LAYOUT - COMPONENT VIEW

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:	14A	24A
WORKING VOLTAGE:	300VAC	250VAC
WITHSTANDING VOLTAGE:	1,6KV	2KV
CONTACT RESISTANCE:	20 mΩ MAX	

STANDARD

UL CERTIFIED: E150931	CAT. N°: CLL (4)
CE CERTIFIED: 40021356	TYPE: CLL

MECHANICAL

SOLID WIRE: 30-12 AWG / 0,05-3,31 mm²
STRANDED WIRE: 30-12 AWG / 0,05-3,31 mm²
TORQUE: 4Lb.In / 0,5 Nm

WIRE STRIPE LENGTH: 6 mm
SCREW: M3
PITCH: 5,08 mm

SOLDERING
JEDEC LEAD FREE WAVE SOLDERING

PACKAGING
BOX

A = (nb. pin-1) x pitch

B = (nb. pin x pitch)

RoHS Compliant

PROJECTION:



GENERAL TOLERANCE

±0,1



APPROVAL: QL

UNIT: MM

SCALE:

SHEET: 1/2

DRAW: AK

DESCRIPTION: SERIE 2165S - 5.08 MM - HORIZONTAL CABLE ENTRY WITH RISING CAGE CLAMP - WR-TBL

WERI PART NO: 691 216 510 0xxS

SIZE

A4

