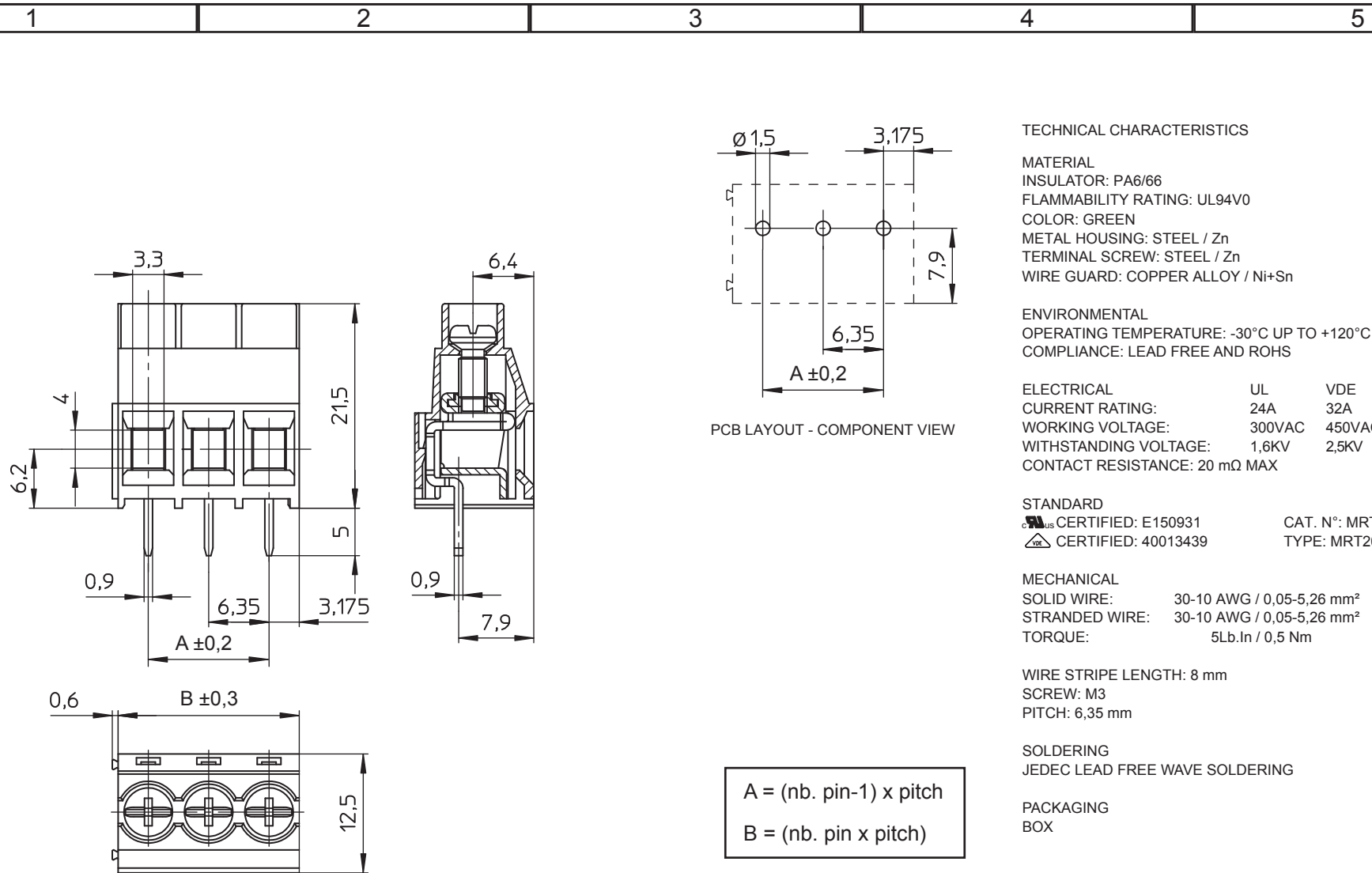




TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: PA6/66
FLAMMABILITY RATING: UL94V0
COLOR: GREEN
METAL HOUSING: STEEL / Zn
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:	24A	32A
WORKING VOLTAGE:	300VAC	450VAC
WITHSTANDING VOLTAGE:	1,6KV	2,5KV
CONTACT RESISTANCE:	20 mΩ MAX	

STANDARD
 CERTIFIED: E150931 CAT. N°: MRT20 (7)
 CERTIFIED: 40013439 TYPE: MRT20

MECHANICAL
SOLID WIRE: 30-10 AWG / 0,05-5,26 mm²
STRANDED WIRE: 30-10 AWG / 0,05-5,26 mm²
TORQUE: 5Lb.In / 0,5 Nm

WIRE STRIPE LENGTH: 8 mm
SCREW: M3
PITCH: 6,35 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 2506 - 6.35 MM - HORIZONTAL CABLE ENTRY WITH RISING CAGE CLAMP - WR-TBL		SIZE A4
B					SCALE:			
A	27-AUG-14	PDF	AK		SHEET: 1/2	WERI PART NO: 691 250 610 0xx		
REV	DATE	FILE	BY		DRAW: AK			

