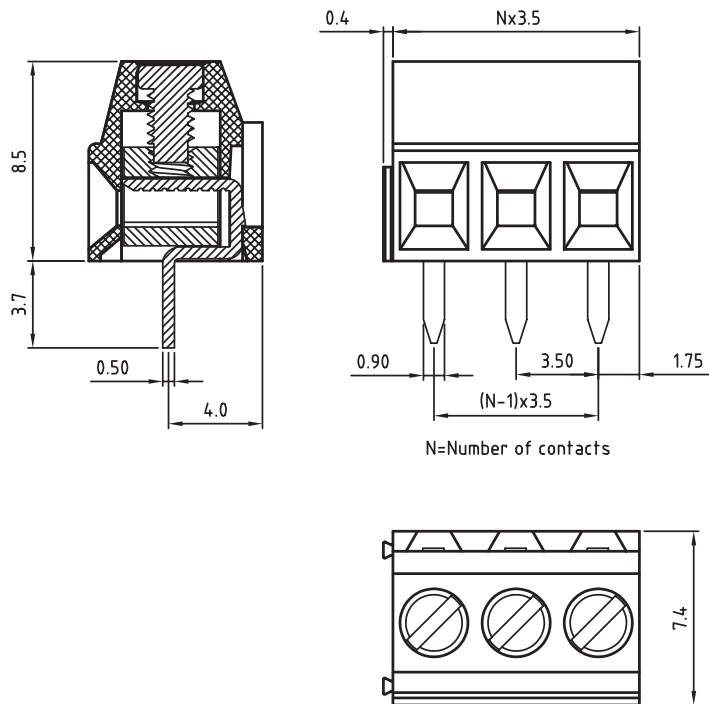


PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PA 66
 FLAMABILITY RATING: UL94-V0
 COLOR: GREEN
 METAL HOUSING: BRASS (CuZn)
 TERMINAL SCREW SLOT TYPE: "-"
 CONTACT: BRASS
 SOLDER TAIL PLATING: TIN

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

ELECTRICAL
 CURRENT RATING: 10A
 WORKING VOLTAGE: 300VAC
 WITHSTANDING VOLTAGE: 1.6KV
 CONTACT RESISTANCE: 20 mOhm max

STANDARD
 cULus CERTIFIED E315414

MECHANICAL
 SOLID WIRE: 24-16AWG / 0.205-1.31 MM²
 STRANDED WIRE: 24-16AWG / 0.205-1.31 MM²
 TORQUE: 1.7 Lb-In / 0.20 Nm

WIRE STRIPE LENGTH: 5-6 MM
 SCREW: M2.0
 PITCH: 3.5 MM

SOLDERING
 JEDEC LEAD FREE WAVE PROCESS ONLY

PACKAGING
 BOX

RoHS Compliant							
G				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15		
F							
E							
D							
C	07-JUL-11	COLOR	GG	APPROVAL: FBr	UNIT: MM	DESCRIPTION: SERIE 2141 - 3.5MM HORIZONTAL ENTRY MODULAR WITH RISING CAGE CLAMP - WR-TBL WERI PART NO: 691 214 110 0xx	SIZE A4
B	12-OCT-09	STANDARD	JP		SCALE:		
A	30-OCT-08	PDF	JP		SHEET: 1/2		
REV	DATE	FILE	BY		DRAW: MARVIN		

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