

TECHNICAL CHARACTERISTICS

MATERIAL: PA 66  
 FLAMABILITY RATING: UL94-V0  
 COLOR: GREEN  
 METAL HOUSING: BRASS (CuZn)  
 TERMINAL SCREW: STEEL ZINC PLATING  
 TERMINAL SCREW SLOT TYPE: "A"  
 WIRE GUARD: PhBz TIN PLATED  
 FLANGES SCREW: STEEL M2.5

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

ELECTRICAL  
 cULus VDE  
 CURRENT RATING: 10A 10.5A  
 WORKING VOLTAGE: 300VAC 300VAC  
 WITHSTANDING VOLTAGE: 1.6KV 2.5KV  
 CONTACT RESISTANCE: 20 mOhm max

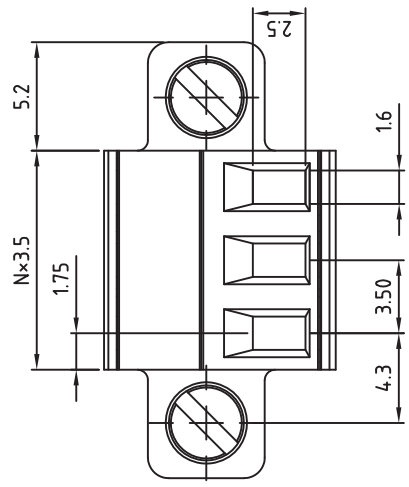
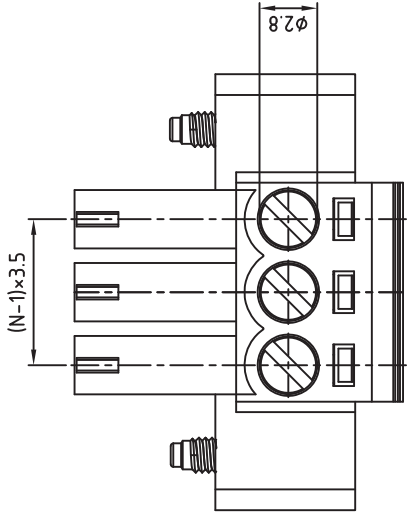
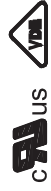
MECHANICAL  
 SOLID WIRE: 26-16 AWG / 0.13-1.5MM<sup>2</sup>  
 STRANDED WIRE: 26-16 AWG / 0.13-1.5MM<sup>2</sup>  
 TORQUE: 3.0Lb-In / 0.34Nm

WIRE STRIPE LENGTH: 6-7MM  
 SCREW: M2.0  
 PITCH: 3.5MM

PACKAGING: BOX

SERIE 3641

CERTIFICATION



N=Number of contacts

RoHS Compliant								
G								
F								
E								
D								
C								
B								
A	31-OCT-08	PDF	JP					
REV	DATE	FILE	BY					

GENERAL TOLERANCE .X = +/ 0.2 .XX = +/ 0.15	PROJECTION: 	APPROVAL: RJ	UNIT: MM	SCALE:	SHEET: 1/1	DRAW: MARVIN



DESCRIPTION: SERIE 3641 - 3.50MM VERTICAL CABLE ENTRY PLUG WITH  
 FLANGES - 1.5MM<sup>2</sup> WIRES WR-TBL  
 WERI PART NO: 691 364 100 0xx

SIZE A4