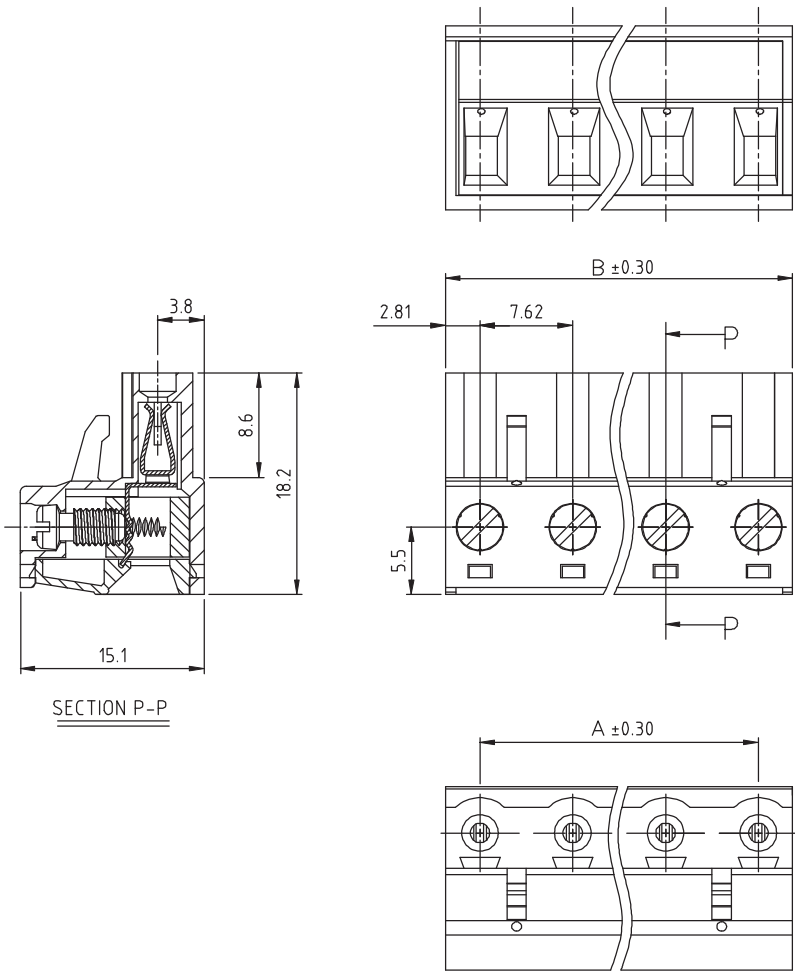




TECHNICAL CHARACTERISTICS

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

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

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

STANDARD
ULus CERTIFIED E315414

MECHANICAL	
SOLID WIRE:	24-12 AWG / 0.2-3.0 MM²
STRANDED WIRE:	24-12 AWG / 0.2-3.0 MM²
TORQUE:	5.0 Lb-In / 0.56 Nm

WIRE STRIPE LENGTH: 7-8 MM
SCREW: M3.0
PITCH: 7.62 MM

PACKAGING
BOX

DIMENSION
A = (NB. PINS -1) x PITCH
B = (NB. PINS x PITCH) -2

RoHS Compliant				PROJECTION:	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15	WÜRTH ELEKTRONIK		
G								
F								
E								
D								
C	09-MAY-16	DRAWING	AK	APPROVAL: FBr	UNIT: MM	DESCRIPTION: SERIE 3514 - 7.62MM VERTICAL CABLE ENTRY PLUG 3.0MM² WIRES WR-TBL		SIZE A4
B	13-OCT-09	STANDARD	JP		SCALE:			
A	05-NOV-08	PDF	JP		SHEET: 1/2	WERI PART NO: 691 351 400 0xx		
REV	DATE	FILE	BY		DRAW: MARVIN			

