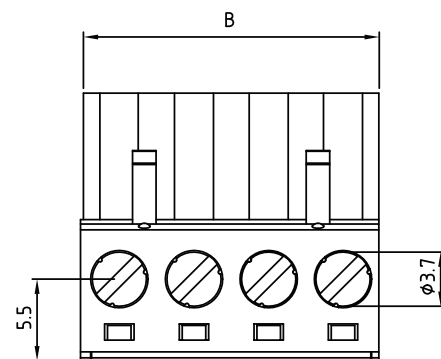
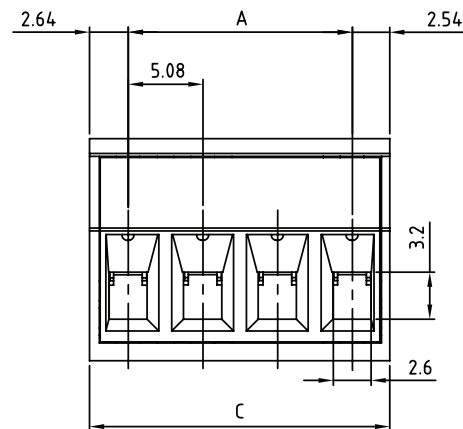
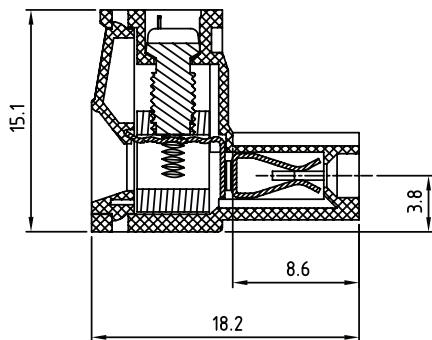


TECHNICAL CHARACTERISTICS

MATERIAL

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

ENVIRONMENTAL

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

ELECTRICAL

	cULus	VDE
CURRENT RATING:	20 A	20 A
WORKING VOLTAGE:	300 VAC	300 VAC
WITHSTANDING VOLTAGE:	1.6 KV	2.5 KV
CONTACT RESISTANCE:	20 mOhm MAX	

STANDARD

ULus CERTIFIED E315414
CE CERTIFIED 40023195

MECHANICAL

SOLID WIRE:	24-12 AWG / 0.205-3.31 MM ²
STRANDED WIRE:	24-12 AWG / 0.205-3.31 MM ²
TORQUE:	5 Lb.In / 0.5 Nm

WIRE STRIPE LENGTH: 7-8 MM

SCREW: M3

PITCH: 5.08 MM

PACKAGING

BOX

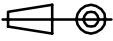
DIMENSION

A = (NB. PINS - 1) x PITCH

B = NB. PINS x PITCH

C = (NB. PINS x PITCH) + 0,1

RoHS Compliant

G				PROJECTION:	GENERAL TOLERANCE		
F	22-APR-16	DRAWING	AK		.X = +/- 0.2		
E	16-OCT-15	CURRENT cULus	AK		.XX = +/- 0.15		
D	05-NOV-12	V-UL	GG				
C	13-OCT-09	STANDARD	JP				
B	29-OCT-08	CHARACTERISTICS	JP	APPROVAL: FBr	UNIT: MM	DESCRIPTION: SERIE 351 - 5.08MM VERTICAL CABLE ENTRY PLUG	SIZE
A	31-OCT-07	PDF	EC		SCALE:	- WR-TBL	A4
REV	DATE	FILE	BY		SHEET: 1/2	WERI PART NO: 691 351 500 0xx	
					DRAW: MARVIN		

1				2				3				4				5				
Cautions and Warnings: This electronic component is designed and developed with the intention for use in general electronics equipments. Before incorporating the components into any equipments in the field such as aerospace, aviation, nuclear control, submarine, transportation, (automotive control, train control, ship control), transportation signal, disaster prevention, medical, public information network etc. where higher safety and reliability are especially required or if there is possibility of direct damage or injury to human body, Würth Elektronik must be asked for a written approval. In addition, even electronic component in general electronic equipments, when used in electrical circuits that require high safety, reliability functions or performance, the sufficient reliability evaluation-check for the safety must be performed before by the user before usage.																				A
																				B
																				C
																				D
RoHS Compliant								PROJECTION:				GENERAL TOLERANCE								
G								.X = +/- 0.2 .XX = +/- 0.15												
F																				
E																				
D																				
C				APPROVAL: JC				UNIT: MM				DESCRIPTION: DISCLAIMER				SIZE				
B												SCALE:				A4				
A	10-SEP-14	PDF	QL									SHEET: 2/2								
REV	DATE	FILE	BY					DRAW: QL				WERI PART NO: DISCLAIMER								

Mouser Electronics

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