

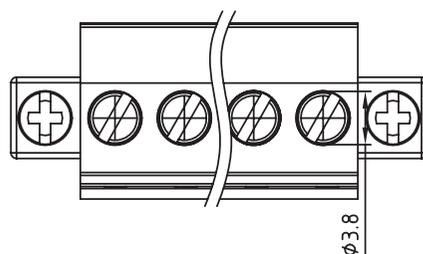
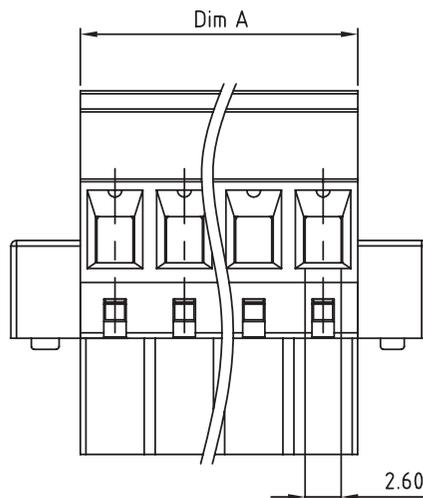
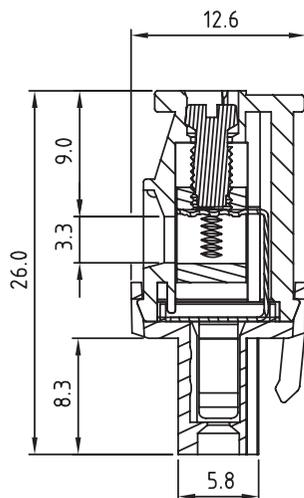
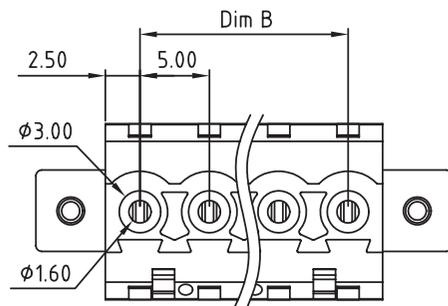
1

2

3

4

5



N = Number of poles  
 Dim A = N x 5.0  
 Dim B = (N - 1) x 5.0

	Dim A	Dim B
2-6p	±0.15	±0.15
7-12p	±0.25	±0.25
13-18p	±0.30	±0.30
19-24p	±0.40	±0.40

#### 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  
 FLANGE SCREW: STEEL M2.5

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

ELECTRICAL	cULus	VDE
CURRENT RATING:	15A	17A
WORKING VOLTAGE:	300VAC	
WITHSTANDING VOLTAGE:	1.6KV	1.6KV
CONTACT RESISTANCE:	20 mOhm max	

STANDARD  
 CERTIFIED E315414  
 CERTIFIED 40023402

MECHANICAL	
SOLID WIRE:	24-12 AWG / 0.205-3.31 MM <sup>2</sup>
STRANDED WIRE:	24-12 AWG / 0.205-3.31 MM <sup>2</sup>
TORQUE:	3.5 Lb-In / 0.50 Nm

WIRE STRIPE LENGTH: 6-7 MM  
 SCREW: M3.0  
 PITCH: 5.00 MM

PACKAGING  
 BOX

RoHS Compliant

PROJECTION:



GENERAL TOLERANCE

.X = +/- 0.2

.XX = +/- 0.15



APPROVAL: RJ

UNIT: MM

SCALE:

SHEET: 1/2

DRAW: JACKE

DESCRIPTION: SERIE 3457 - 5.00MM HORIZONTAL CABLE ENTRY PLUG  
 WITH FLANGES AND HOOK ON BACK SIDE - WR-TBL

WERI PART NO: 691 345 710 0xx

SIZE

**A4**

REV	DATE	FILE	BY
A	17-NOV-09	PDF	JP

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

RoHS Compliant

G				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15		
F							
E							
D							
C				APPROVAL: JC	UNIT: MM	DESCRIPTION: DISCLAIMER	SIZE <b>A4</b>
B					SCALE:		
A	10-SEP-14	PDF	QL		SHEET: 2/2	WERI PART NO: DISCLAIMER	
REV	DATE	FILE	BY		DRAW: QL		

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