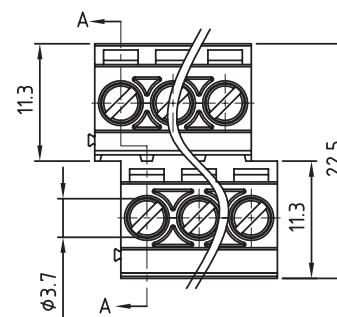
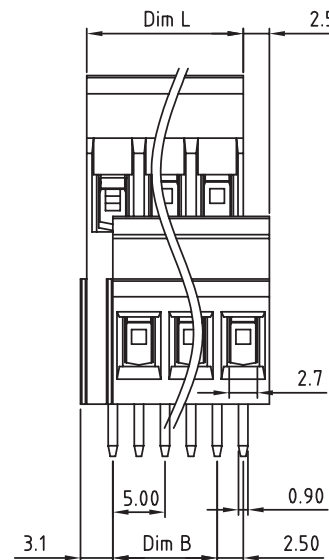
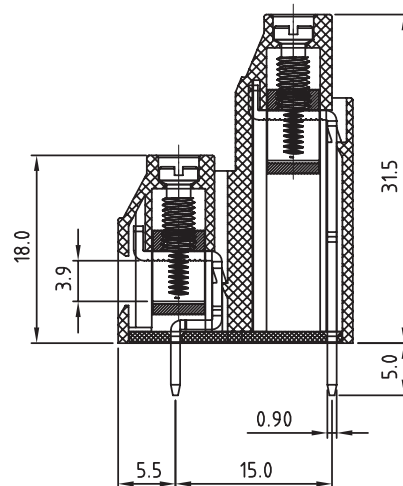


PCB LAYOUT - COMPONENT VIEW



TECHNICAL CHARACTERISTICS

MATERIAL

INSULATOR: PA 66
 FLAMABILITY RATING: UL94-V0
 COLOR: GREEN
 METAL HOUSING: BRASS (CuZn)
 TERMINAL SCREW: STEEL ZINC PLATING "-" SLOT TYPE
 WIRE GUARD: STAINLESS STEEL
 SURFACE OF SOLDER TAIL PLATING: TIN

ENVIRONMENTAL

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

ELECTRICAL

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

STANDARD

 CERTIFIED E315414

MECHANICAL

SOLID WIRE: 22-12 AWG / 0.326-3.31 MM²
 STRANDED WIRE: 22-12 AWG / 0.326-3.31 MM²
 TORQUE: 4.3 Lb.In / 0.49 Nm

WIRE STRIPE LENGTH: 6-7 MM

SCREW: M3
 PITCH: 5.0 MM

SOLDERING
 JEDEC LEAD FREE WAVE PROCESS ONLY

PACKAGING
 BOX

Poles	2x2	2x3	2x4	2x5	2x6	2x7	2x8	2x9	2x10	2x11	2x12	2x13
Dim L	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	65.00
Dim B	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00
TOL	±0.15				±0.20						±0.25	
Poles	2x14	2x15	2x16	2x17	2x18	2x19	2x20	2x21	2x22	2x23	2x24	
Dim L	70.00	75.00	80.00	85.00	90.00	95.00	100.0	105.0	110.0	115.0	120.0	
Dim B	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.0	105.0	110.0	115.0	
TOL	±0.25				±0.30							

RoHS Compliant

G			
F			
E			
D			
C			
B			
A	11-JUN-10	PDF	JP
REV	DATE	FILE	BY

PROJECTION:



APPROVAL: FBr

GENERAL TOLERANCE

.X = ± 0.2
 .XX = ± 0.15

UNIT: MM

SCALE:

SHEET: 1/2

DRAW: MARVIN



DESCRIPTION: SERIE 2337 - 5.0MM DOUBLE LEVEL HORIZONTAL ENTRY
 MODULAR WITH RISING CAGE - WR-TBL

WERI PART NO: 691 233 710 0xx

SIZE

A4

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.

RoHS Compliant

G

F

E

D

C

B

A

REV

10-SEP-14

DATE


PDF

FILE

QL

BY

PROJECTION:



APPROVAL: JC

GENERAL TOLERANCE

.X = +/- 0.2


.XX = +/- 0.15

UNIT: MM

SCALE:

SHEET: 2/2

DRAW: QL



DESCRIPTION: DISCLAIMER

WERI PART NO: DISCLAIMER

SIZE

A4

A

B

C

D