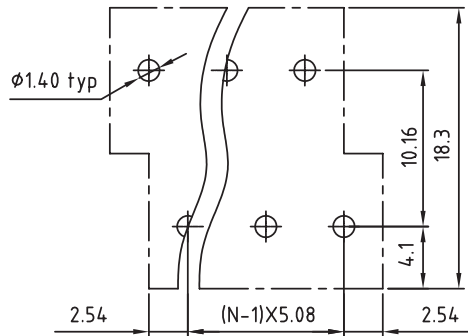
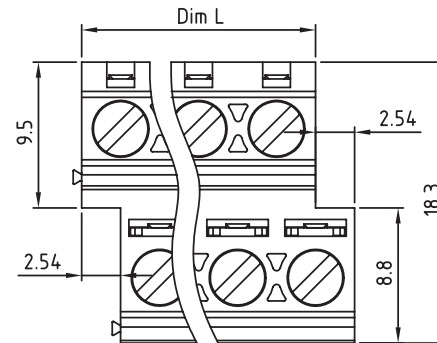
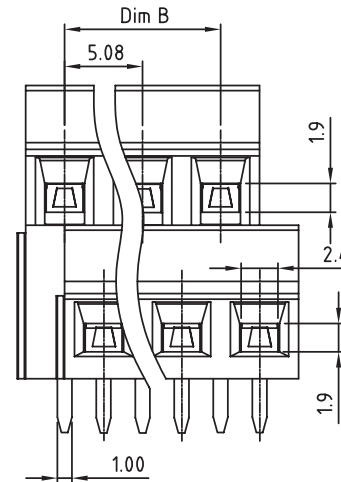
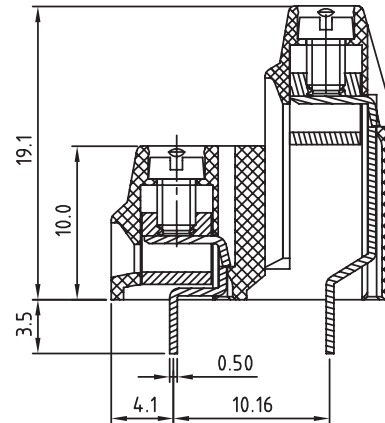




PCB LAYOUT - COMPONENT VIEW



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: 10A
 WORKING VOLTAGE: 300VAC
 WITHSTANDING VOLTAGE: 1.6KV
 CONTACT RESISTANCE: 20 mOhm MAX

STANDARD
 CERTIFIED E315414

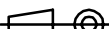
MECHANICAL
 SOLID WIRE: 26-16 AWG / 0.129-1.31 MM²
 STRANDED WIRE: 26-16 AWG / 0.129-1.31 MM²
 TORQUE: 3.5 Lb.In / 0.4 Nm

WIRE STRIPE LENGTH: 6-7 MM
 SCREW: M3
 PITCH: 5.08 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	10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88	60.96	66.04
Dim B	5.08	10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88	60.96
TOL	±0.15					±0.20					±0.25	
Poles	2x14	2x15	2x16	2x17	2x18	2x19	2x20	2x21	2x22	2x23	2x24	
Dim L	71.12	76.20	81.28	86.36	91.44	96.52	101.60	106.68	111.76	116.84	121.92	
Dim B	66.04	71.12	76.20	81.28	86.36	91.44	96.52	101.60	106.68	111.76	116.84	
TOL	±0.25					±0.30						

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15	 WÜRTH ELEKTRONIK	DESCRIPTION: SERIE 2315 - 5.08MM DOUBLE LEVEL HORIZONTAL ENTRY MODULAR WITH RISING CAGE - WR-TBL WERI PART NO: 691 231 510 0xx SIZE A4
G							
F							
E							
D							
C				APPROVAL: FBr	UNIT: MM		
B					SCALE:		
A	08-JUN-10	PDF	JP		SHEET: 1/2		
REV	DATE	FILE	BY		DRAW: MARVIN		

Mouser Electronics

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