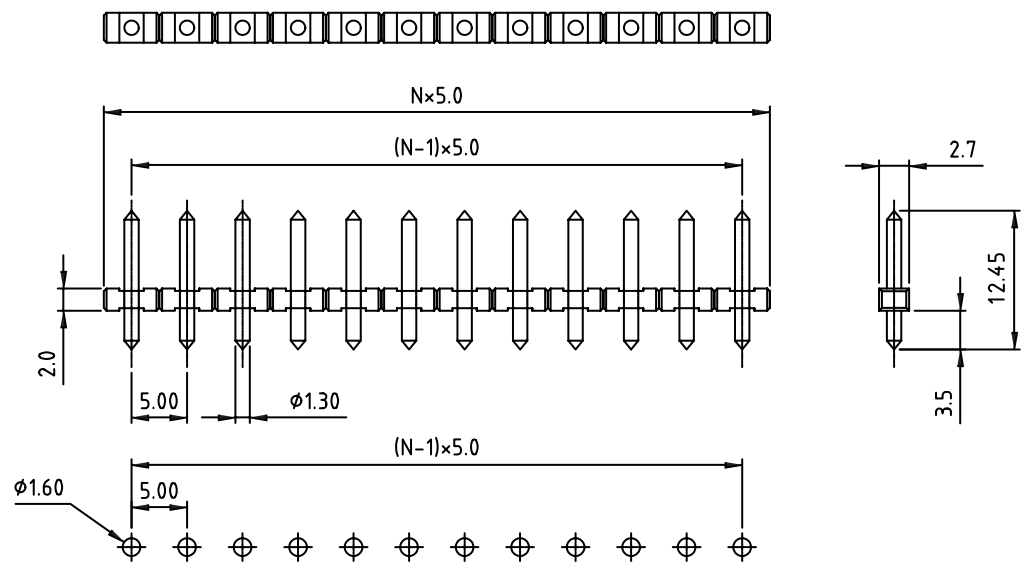


1 2 3 4 5



PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PA 66
 FLAMABILITY RATING: UL94-V0
 COLOR: BLACK
 SOLID PIN: BRASS (CuZn)
 SOLDER TAIL PLATING: TIN

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

ELECTRICAL	UL	VDE
CURRENT RATING:	15A	12A
WORKING VOLTAGE:	300VAC	300VAC
WITHSTANDING VOLTAGE:	1.6KV	2.5KV

STANDARD
 CERTIFIED E315414 / MODEL NUMBER 300
 CERTIFIED 40024437 / MODEL NUMBER 300

MECHANICAL
 PITCH: 5.0MM

SOLDERING: WAVE PROCESS ONLY

PACKAGING: BOX

SERIE 300

A

B

C

D

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15	WÜRTH ELEKTRONIK	
G							
F							
E							
D				APPROVAL: RJ	UNIT: MM	DESCRIPTION: SERIE 300 - 5.0MM PIN HEADER WR-TBL	SIZE A4
C	12-OCT-09	STANDARD	JP		SCALE:		
B	30-OCT-08	CHARACTERISTICS	JP		SHEET: 1/1	WERI PART NO: 691 300 700 0xx	
A	31-OCT-07	PDF	EC		DRAW: MARVIN		
REV	DATE	FILE	BY				