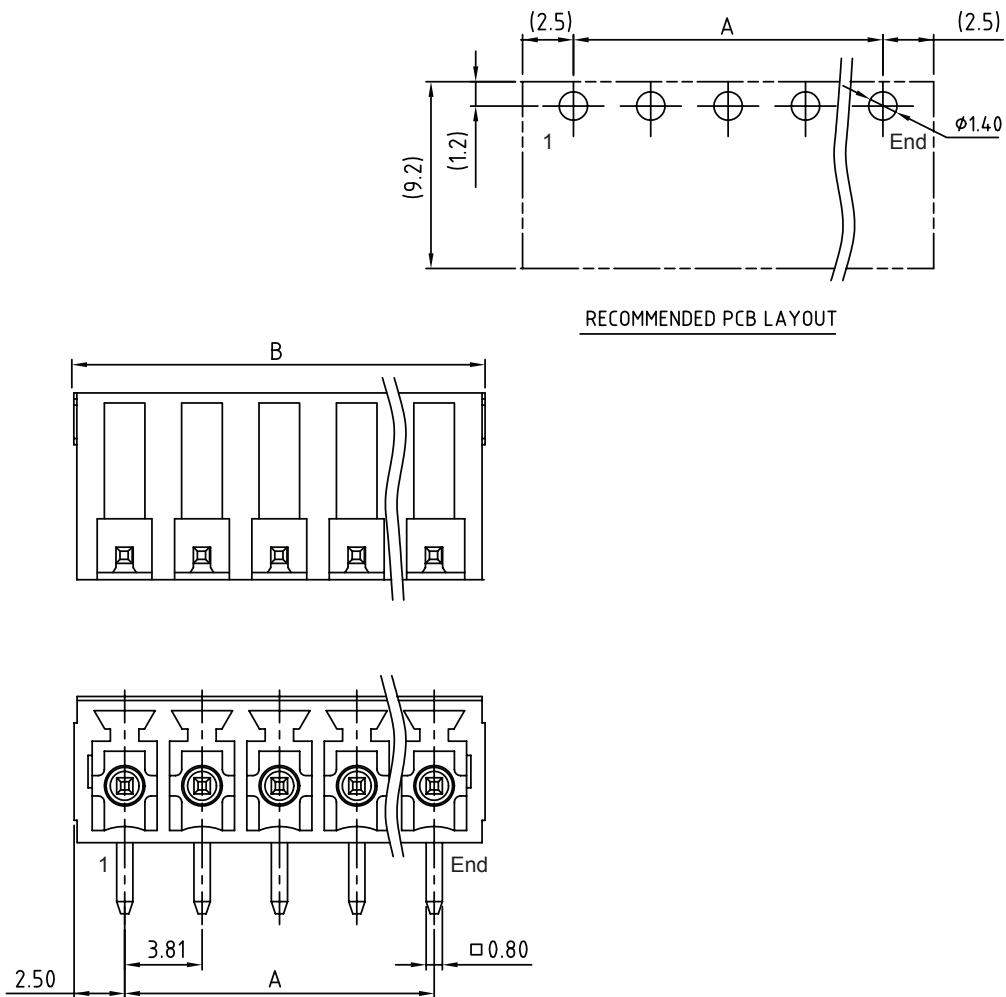




TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: PA66
FLAMMABILITY RATING: UL94-V0
COLOR: GREEN
CONTACT PIN: BRASS (CuZn)
SOLDER TAIL PLATING: TIN

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

ELECTRICAL	cULus	VDE
CURRENT RATING:	10 A	10.5 A
WORKING VOLTAGE:	300 VAC	300 VAC
WITHSTANDING VOLTAGE:	1.6 kV	2.5 kV
CONTACT RESISTANCE:	20 mOhm MAX	

STANDARD

 **CERTIFIED E315414**
 **CERTIFIED 40023195**

MECHANICAL

PITCH: 3.81 MM

SOLDERING

JEDEC LEAD FREE WAVE SOLDERING PROCESS

PACKAGING

BOX

DIMENSION

A = (NB. PINS -1) x PITCH
B = ((NB. PINS -1) x PITCH) +5

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15	 WÜRTH ELEKTRONIK		
G								
F								
E								
D	11-APR-16	DRAWING	AK					
C	12-OCT-09	STANDARD	JP	APPROVAL: FBr	UNIT: MM	DESCRIPTION: SERIE 322 - 3.81MM HORIZONTAL PCB HEADER WR-TBL		SIZE
B	29-OCT-08	CHARACTERISTICS	JP		SCALE:			
A	31-OCT-07	PDF	EC		SHEET: 1/2	WERI PART NO: 691 322 310 0xx		
REV	DATE	FILE	BY		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:				WERI PART NO: DISCLAIMER				A4				
A	10-SEP-14	PDF	QL																	
REV	DATE	FILE	BY																	
								DRAW: QL												

Mouser Electronics

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