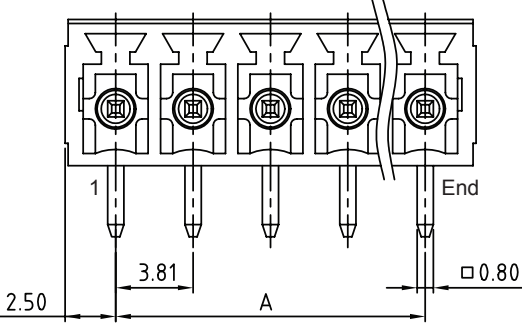
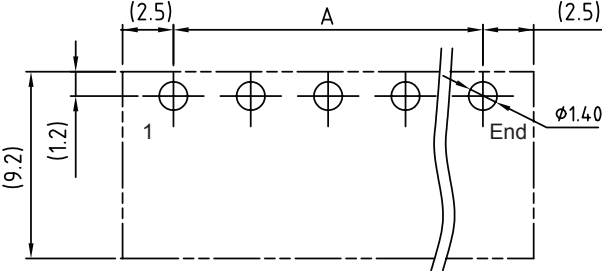
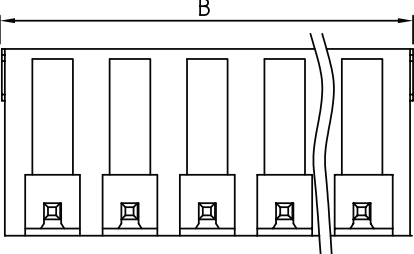






RECOMMENDED PCB LAYOUT



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

CURRENT RATING: 10 A

WORKING VOLTAGE: 300 VAC

WITHSTANDING VOLTAGE: 1.6 KV

CONTACT RESISTANCE: 20 mOhm MAX

cULus

10 A

300 VAC

1.6 KV

20 mOhm MAX

VDE

10.5 A

300 VAC

2.5 KV

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	APPROVAL: FBr	UNIT: MM	DESCRIPTION: SERIE 322 - 3.81MM HORIZONTAL PCB HEADER WR-TBL		SIZE A4
C	12-OCT-09	STANDARD	JP		SCALE:			
B	29-OCT-08	CHARACTERISTICS	JP		SHEET: 1/2	WERI PART NO: 691 322 310 0xx		
A	31-OCT-07	PDF	EC		DRAW: MARVIN			
REV	DATE	FILE	BY					

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Wurth Elektronik:](#)

[691322310016](#)