

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	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

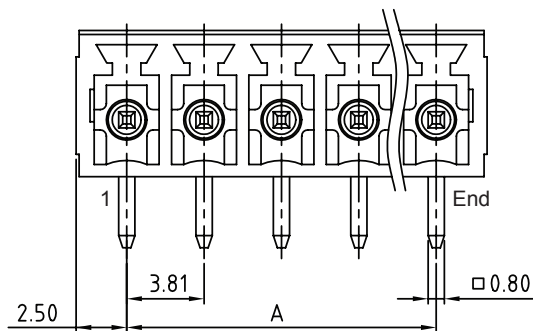
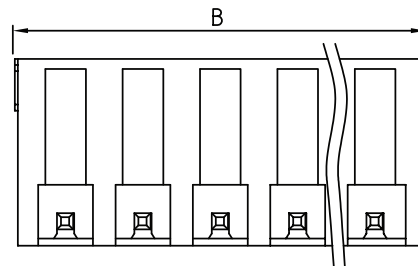
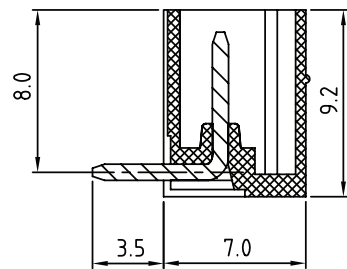
MECHANICAL
PITCH: 3.81 MM

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					GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15		DESCRIPTION: SERIE 322 - 3.81MM HORIZONTAL PCB HEADER WR-TBL	SIZE A4
G								
F								
E								
D	11-APR-16	DRAWING	AK	APPROVAL: FBr	UNIT: MM			
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					

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