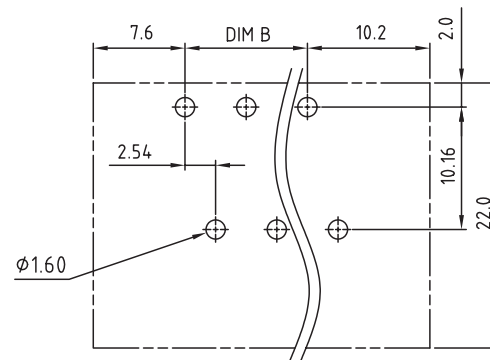
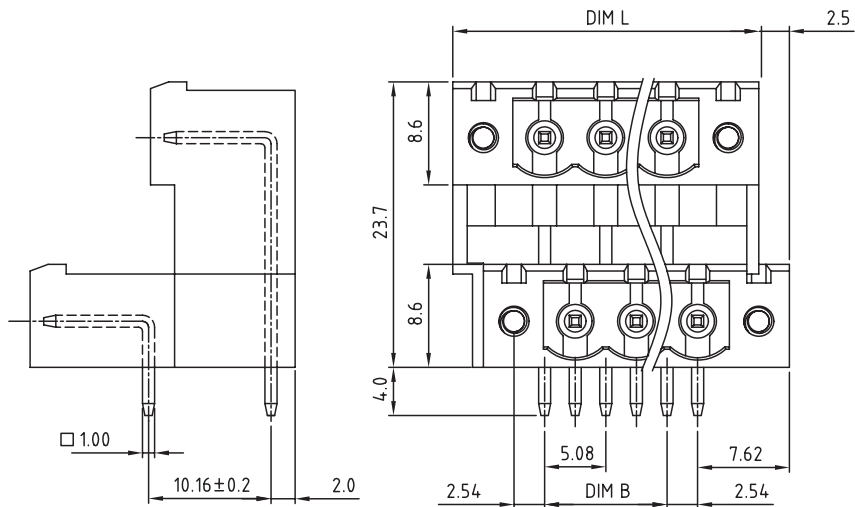




PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: PA66
FLAMMABILITY RATING: UL94-V0
COLOR: GREEN
CONTACT PIN: BRASS (CuZn)
SURFACE OF SOLDER TAIL PLATING: TIN
NUT: BRASS M2.5

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

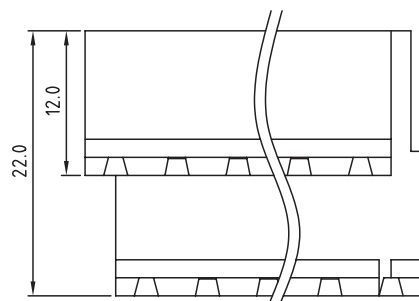
ELECTRICAL
CURRENT RATING: 10A
WORKING VOLTAGE: 300VAC
WITHSTANDING VOLTAGE: 1.6KV
CONTACT RESISTANCE: 20 mOhm MAX

STANDARD
UL CERTIFIED E315414

MECHANICAL
PITCH: 5.08mm

SOLDERING
JEDEC LEAD FREE WAVE SOLDERING PROCESS

PACKAGING
BOX



Poles	04	06	08	10	12	14	16	18	20	22	24	26
Dim L	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88	60.96	66.04	71.12	76.20
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	28	30	32	34	36	38	40	42	44	46	48	
Dim L	81.28	86.36	91.44	96.52	101.60	106.68	111.76	116.84	121.92	127.00	132.08	
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				±0.35					

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15			
G								
F								
E								
D								
C	25-FEV-22	PBT -> PA66	AK	APPROVAL: JHe	UNIT: MM	DESCRIPTION: SERIE 3205 - 5.08MM DOUBLE LEVEL HORIZONTAL MALE PCB HEADER WITH CLOSED FLANGES & NUT TYPE WR-TBL	SIZE A4	
B	06-JUL-15	UPDATE	AK		SCALE:			
A	14-JUN-10	PDF	JP		SHEET: 1/2			WERI PART NO: 691 320 510 0xx
REV	DATE	FILE	BY		DRAW: MARVIN			