

## SPECIFICATIONS

Current Rating: 3AMP

Voltage Rating: 250V AC/DC

Contact Resistance: 20m Ω Max

Insulation Resistance: 1000M Ω Min

Withstanding Voltage: 1000V AC for 1 minute

Temperature Range: -25°C to +85°C

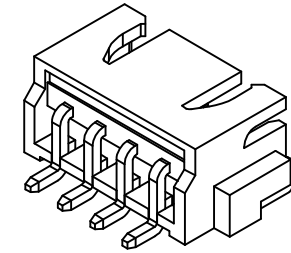
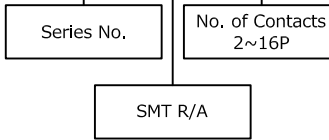
## MATERIAL

Contact: Brass, Tin plated

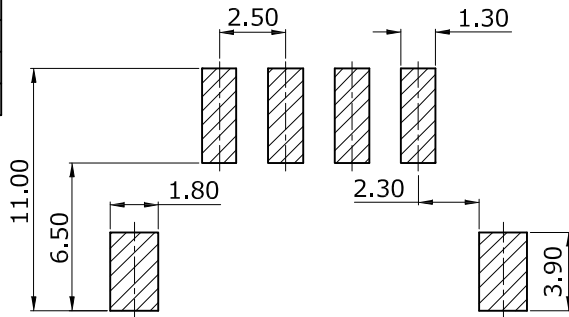
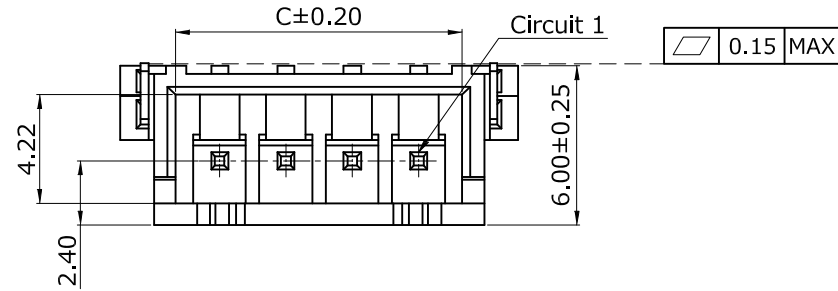
Insulator: LCP, UL94V-0

## ORDER INFORMATION

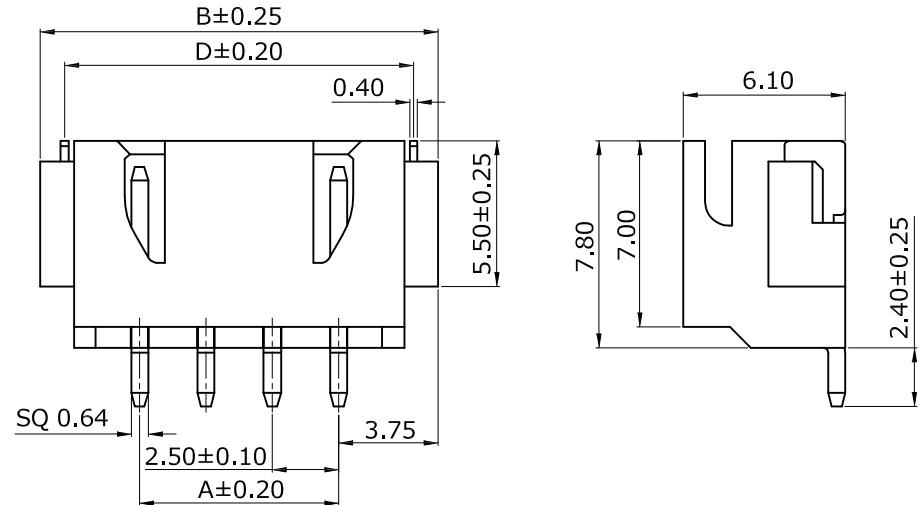
W 2501 MR - XX



No. of contact	Dimensions			
	A	B	C	D
02	2.50	10.00	6.10	8.20
03	5.00	12.50	8.60	10.70
04	7.50	15.00	11.10	13.20
05	10.00	17.50	13.60	15.70
06	12.50	20.00	16.10	18.20
07	15.00	22.50	18.60	20.70
08	17.50	25.00	21.10	23.20
09	20.00	27.50	23.60	25.70
10	22.50	30.00	26.10	28.20
11	25.00	32.50	28.60	30.70
12	27.50	35.00	31.10	33.20
13	30.00	37.50	33.60	35.70
14	32.50	40.00	36.10	38.20
15	35.00	42.50	38.60	40.70
16	37.50	45.00	41.10	43.20



Recommended P.C.B Layout



		PART NO.	W2501MR-XX	DRAWN	Andrew
		DRAWING NO.	W2501MR-XX	CHECKED	Claudia
		DATE	2019/12/23	APPROVED	Brian

TITLE:	2.50mm Pitch Wafer SMT	REV.	A0	TOLERANCE	.X ±0.25 .XX ±0.20	SCALE	1:1	UNIT	mm
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