

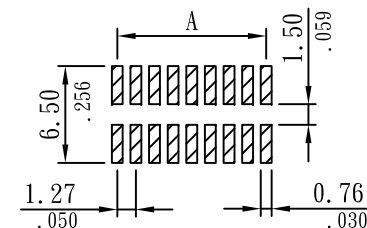
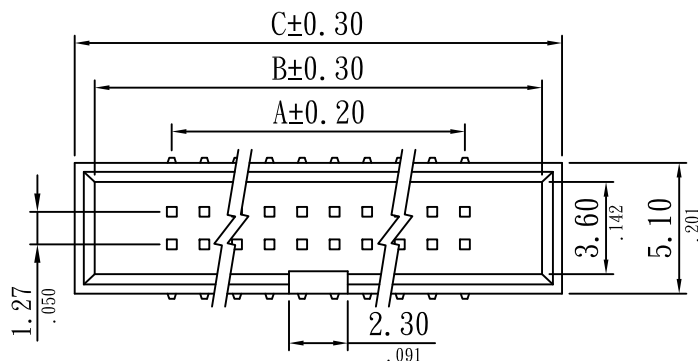
# 1.27x1.27mm(.050" x .050") BOX HEADER SMT TYPE

## MATERIAL

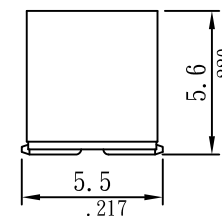
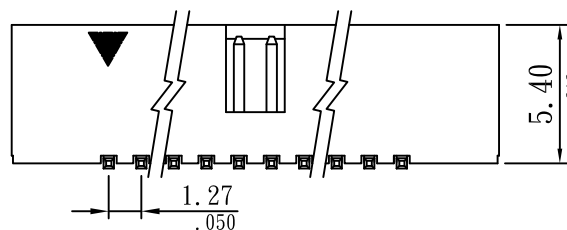
Insulator: LCP UL94V-0  
 Color: Black  
 Contact: Copper alloy 0.40mm(.016") square pin  
 Plating: Gold plated

## SPECIFICATIONS

Temperature range: -55°C ~ +105°C  
 Current rating: 1.0A  
 Dielectric withstand voltage: 600V AC  
 Insulation resistance: 1000 MΩ Min.



PCB LAYOUT



## Order Information

R 6715-xxx G S-N  
 1 2 3 4 5 6

1. RoHS
2. Series
3. Pin No.
4. Gold plated
5. Straight type
6. Without post

## Dimensional Information

Circuits	DIM. A		DIM. B		DIM. C		Circuits	DIM. A		DIM. B		DIM. C	
	mm	in	mm	in	mm	in		mm	in	mm	in	mm	in
10	5.08	0.200	11.10	0.437	12.65	0.498	34	20.32	0.800	26.34	1.037	27.89	1.098
12	6.35	0.250	12.37	0.487	13.92	0.548	40	24.13	0.950	30.15	1.187	31.70	1.248
14	7.62	0.300	13.64	0.537	15.19	0.598	44	26.67	1.050	32.69	1.287	34.24	1.348
16	8.89	0.350	14.91	0.587	16.46	0.648	50	30.48	1.200	36.50	1.437	38.05	1.498
20	11.43	0.450	17.45	0.687	19.00	0.748	60	36.83	1.450	42.85	1.687	44.40	1.748
24	13.97	0.550	19.99	0.787	21.54	0.848	64	39.37	1.550	45.39	1.787	46.94	1.848
26	15.24	0.600	21.26	0.837	22.81	0.898	68	41.91	1.650	47.93	1.887	49.48	1.948
28	16.51	0.650	22.53	0.887	24.08	0.948	80	49.53	1.950	55.55	2.187	57.10	2.248
30	17.78	0.700	23.80	0.937	25.35	0.998	100	62.23	2.450	68.25	2.687	69.80	2.748



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M065	NAME	DATE	SCALE: NTS	REV NO	DATE	DESCRIPTION	BY	CHECKED	TOLERANCE UNLESS NOTED
DRAWN	SEAN	2013.01.08	UNIT: mm(in.)	A					LINEAR± .0 ±0.30(.012) .00 ±0.20(.008) .000±0.10(.004)
CHECKED	ALBERT	2013.01.08	CAD NO	B					
APPROVED	TINA	2013.01.08	R6715-xxxGS-N	C					PROJECTION:

PART NO R6715-xxxGS-N