

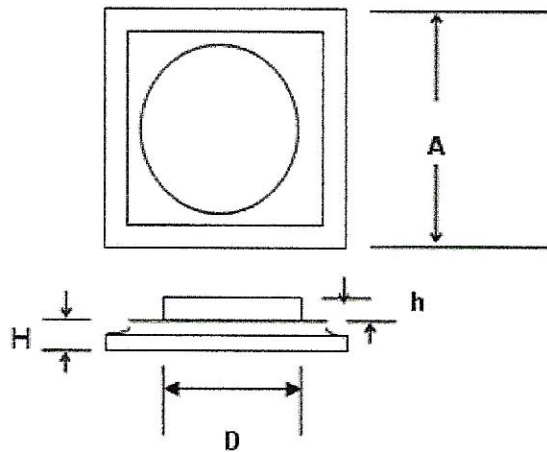


# Sierra Components, Inc.

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## Mechanical Dimensions: In mil (mm)



Bottom side metallization Ag-5KÅ minimum  
 Top side with Molybdenum  
 Bottom side is cathode, top side is anode  
 Dimension H = 15.5 ± 1 (0.39 ± 0.026) (It can be customized according to customer requirements)

A	D	h
90 ± 3 (2.29 ± 0.08)	55 ± 5 (1.40 ± 0.13)	10 ± 2 (0.25 ± 0.05)

### NOTE

- This data is supplied for general information only and is believed to be correct at the time of publication.
- For critical applications, the customer is advised to verify device revision and pad coordinates, prior to processing
- Changes can be made without notification from the manufacturer. Die Devices cannot accept liability in that event

**Topside Metal: (Mo)**  
**Backside Metal: (Ag)**  
**Backside Potential: Cathode**

APPROVED BY: MG

DIE SIZE: 90 x 90 Mils

DATE: 6/21/18

MFG: Sensitron

THICKNESS: 20 Mils

P/N: SD090SA30C