



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



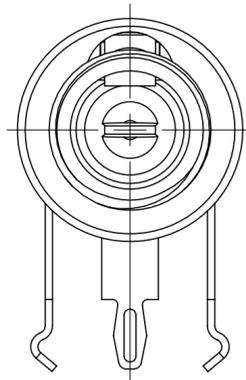
Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

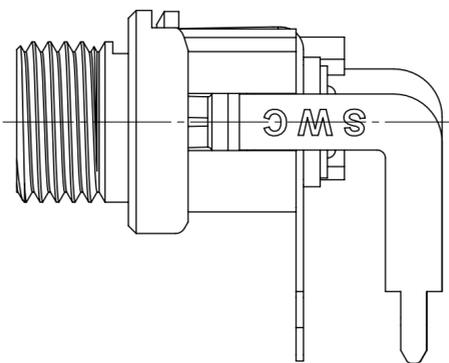
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

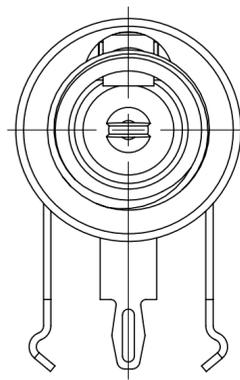




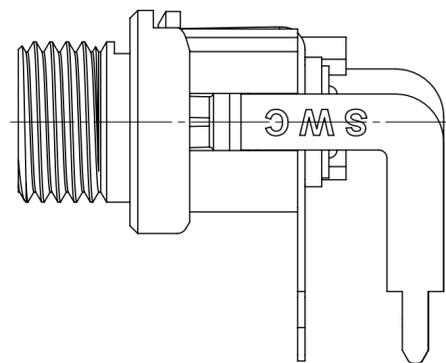
712RA
STANDARD
(CENTER PIN $\varnothing 0.098$)



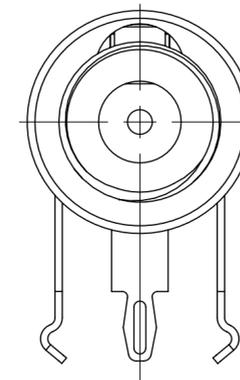
712RAH
HIGH TEMPERATURE
(CENTER PIN $\varnothing 0.098$)



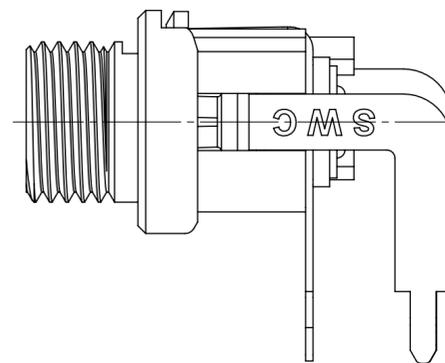
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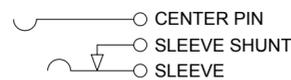
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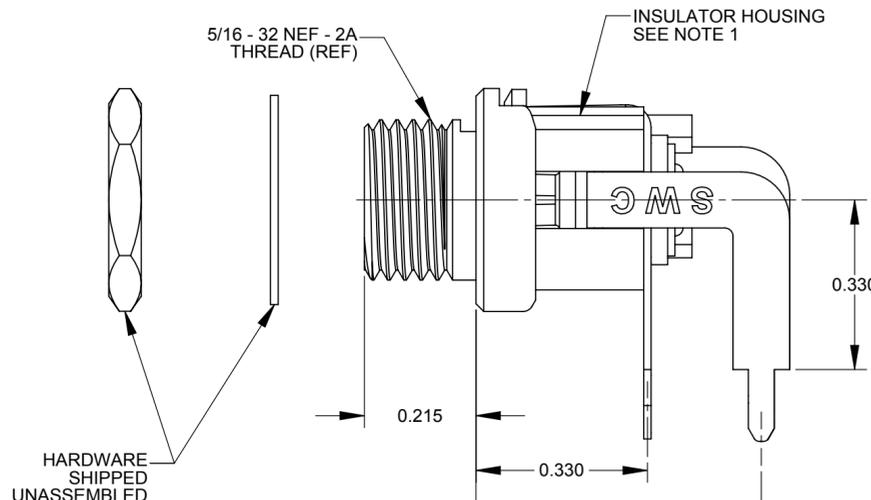
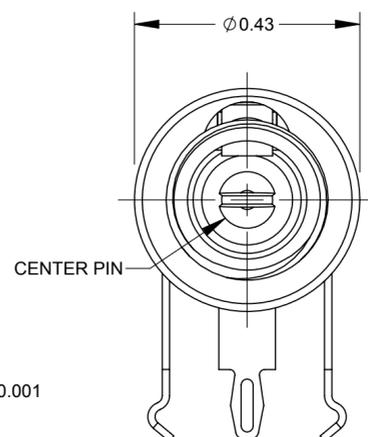
732RA
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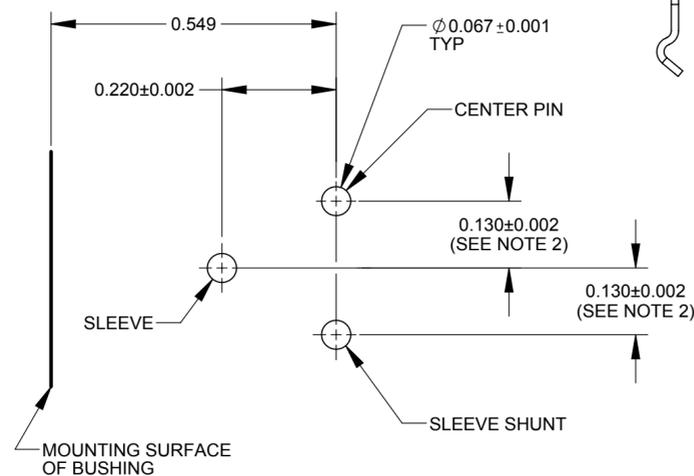
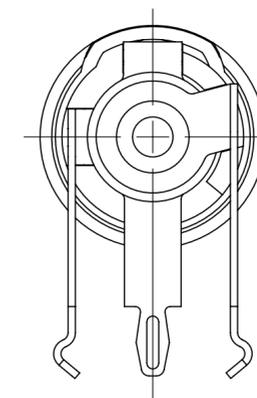
732RAH
HIGH TEMPERATURE
(CENTER PIN $\varnothing 0.048$)



SCHEMATIC



HARDWARE SHIPPED UNASSEMBLED



RECOMMENDED PANEL LAYOUT
(COMPONENT SIDE)

NOTES:

- MATERIALS:**
BUSHING - COPPER ALLOY, NICKEL PLATED
INSULATOR HOUSING - THERMOPLASTIC BLACK (STANDARD RA SERIES)
THERMOPLASTIC WHITE (HIGH TEMPERATURE RAH SERIES)
PIN, SPRING AND TERMINALS - COPPER ALLOY, SILVER PLATED
INSULATORS - PHENOLIC
HEX NUT - COPPER ALLOY, NICKEL PLATED
FLAT WASHER - STEEL, NICKEL PLATED
- FOR HAND INSERTION USE 0.130 SPACING.
FOR AUTOMATED INSERTION USE 0.135 SPACING.
- RA SERIES ARE RATED FOR 65°C MAX OPERATING TEMPERATURE
RAH SERIES ARE RATED FOR 85°C MAX OPERATING TEMPERATURE
- THE PRODUCTS IN THIS SERIES ARE RoHS COMPLIANT.

CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED					THIS DRAWING DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED BY SWITCHCRAFT INC. AND IS RELEASED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSES ONLY.					
1. ALL DIMENSIONS IN INCHES		- TWO PLACE DECIMALS ±0.02		- THREE PLACE DECIMALS ±0.005		SIZE	WIDTH	MULT	LBS/M	TEMPER
FINISH						MATERIAL			SPEC No.	
FIRST USED ON						SCALE			4:1	
DATE DRAWN	BY	CHKD	APVD			DATE DRAWN	BY	CHKD	APVD	
1/29/12	AB	AB	TJK			1/29/12	AB	TJK		
NAME						RIGHT ANGLE POWER JACK			PART No. 7_RA SERIES 7_RAH SERIES	
REVISIONS						SHEET 1 OF 1			REV A	