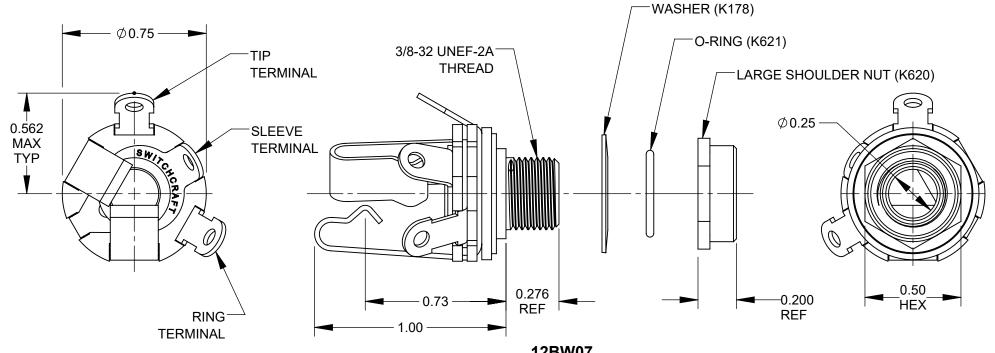
	PANEL THICKNESS AND HARDWARE INSTALLATION																
	12BW07 - LARGE SHOULDER NUT (K620)									12BW11 - SMALL SHOULDER NUT (K619)							
PANEL THICKNESS	0.050	0.055	0.060	0.065	0.070	0.075	0.080	0.085	0.090	0.095	0.100	0.105	0.110	0.115	0.120	0.125	
WASHER (K178)	YES	YES	YES	YES	YES	NO	NO	NO	NO	YES	YES	YES	YES	YES	NO	NO	



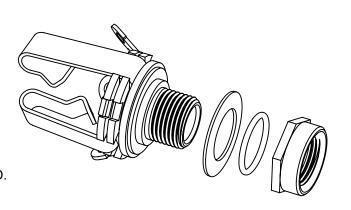
**12BW07** SEALED JACK (WHEN MATED)

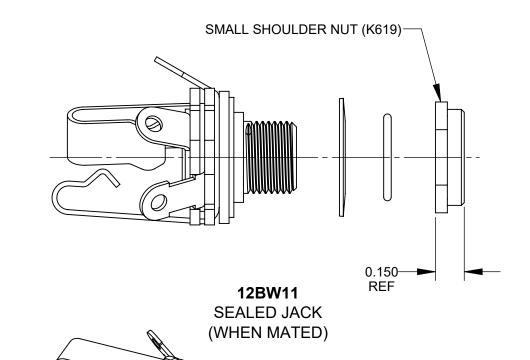
## NOTES:

- 1. INSTALLATION SEE THE PANEL THICKNESS AND HARDWARE INSTALLATION TABLE. INSTALL THE JACK AND THE WASHER (IF NEEDED) FROM THE BACK OF THE PANEL. INSTALL THE O-RING AND THEN THE SHOULDER NUT FROM THE FRONT OF THE PANEL. TIGHTEN THE NUT.
- 2. TO BE USED WITH SWITCHCRAFT 267S15-S28 SERIES PLUGS FOR IP66 RATING WHEN MATED.
- 3. RECOMMENDED MOUNTING HOLE:  $\emptyset$  0.375 [9.5]
- 4. RECOMMENDED WORKING TEMPERATURE: -20 TO 50 °C.
- 5. MATERIALS:

BUSHING - BRASS, NICKEL PLATED
INSULATING WASHERS, PHENOLIC
SLEEVE TERMINAL - BRASS, HOT TIN COATED
TIP & RING SPRING - NICKEL SILVER
O-RING - RUBBER
METAL WASHERS - STEEL, NICKEL PLATED
SHOULDER NUT - BRASS, NICKEL PLATED

6. THIS PRODUCT IS ROHS COMPLIANT.





## **CUSTOMER DRAWING**

					•	_							<u></u>	
						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.								
					UNLESS OTHERWISE SPECIFIED	SIZE	V	VIDTH	MULT		LBS/M	TEMF	PER	
					1. ALL DIMENSIONS IN INCHES [mm]	FINISH			'	MATERIAL				
					- TWO PLACE DECIMALS ±0.02 [0.5]	SPEC No.				SPEC No.				
					- THREE PLACE DECIMALS ±0.005 [0.13]	FIRST USED ON SCALE 2:1				-Switchereff				
						DATE DRAWN	BY	CHKD						
						2/17/20	NS	NS	SRC					
Α	28492	5/18/22	TJK	TJK		2/1//20	110	2/17/20	2/17/20		SHEET 1	OF	1	
REV	ECO NUMBER	DATE	BY	APVD		NAME				PART No.			REV	
REVISIONS					DO NOT SCALE DRAWING	SEALED 1/4" STEREO JACK, RoHS 12BW07-W11					A			
			/1\											

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Switchcraft: 12BW07 12BW11