

**#319 MINI AUDIOSTIX:**

THE SWITCHCRAFT® #319 *MINI AUDIOSTIX* IS USED TO CONNECT DEVICES SUCH AS LAPTOPS AND MP3 PLAYERS TO HOUSE SOUND SYSTEMS IN CONFERENCE ROOMS AND AUDITORIUMS.

THE 3.5mm (1/8" *MINI*) STEREO INPUT IS CONVERTED TO A MONO 3-CONTACT TERMINAL BLOCK OUTPUT. TRANSFORMER ISOLATION PROVIDES IMMUNITY FROM HUM & BUZZ CAUSED BY GROUND LOOPS AND RF INTERFERENCE.

ADDITIONAL FEATURES INCLUDES A PAD PUSH BUTTON USED TO CREATE ATTENUATION IN A TRANSMISSION LINE AND GROUND LIFT SWITCH FOR ELIMINATING NOISE ISSUES COMMON WITH CONSUMER AUDIO DEVICES.

**FEATURES:**

- 3.5mm (1/8" *MINI*) STEREO INPUT
- BALANCED, MONO, LINE-LEVEL OUTPUT
- GROUND LIFT SWITCH
- ALL METAL HOUSING
- TRANSFORMER ISOLATION
- PASSIVE, NO POWER REQUIRED
- 20dB PAD SWITCH
- FREQUENCY RESPONSE: 20Hz - 20kHz (+/-3dB)
- USE INDIVIDUALLY OR REAR MOUNT INTO OUR QGPK SERIES RACK PANELS
- MADE IN CHICAGO, USA

**CONTROLS:**

**INPUT - 3.5mm (1/8"):**  
ACCEPTS UNBALANCED STEREO SIGNALS FROM HEADPHONE OUTPUTS AND LINE SOURCES SUCH AS LAPTOPS AND MP3/CD PLAYERS.

**OUTPUT - 3 PIN TERMINAL BLOCK:**  
COMBINES THE LEFT AND RIGHT STEREO INPUT INTO A MONO, TRANSFORMER ISOLATED, BALANCED LINE LEVEL OUTPUT.

**PAD SWITCH (PUSH BUTTON):**  
USED TO ACCOMODATE DIFFERENT SOURCE LEVELS.

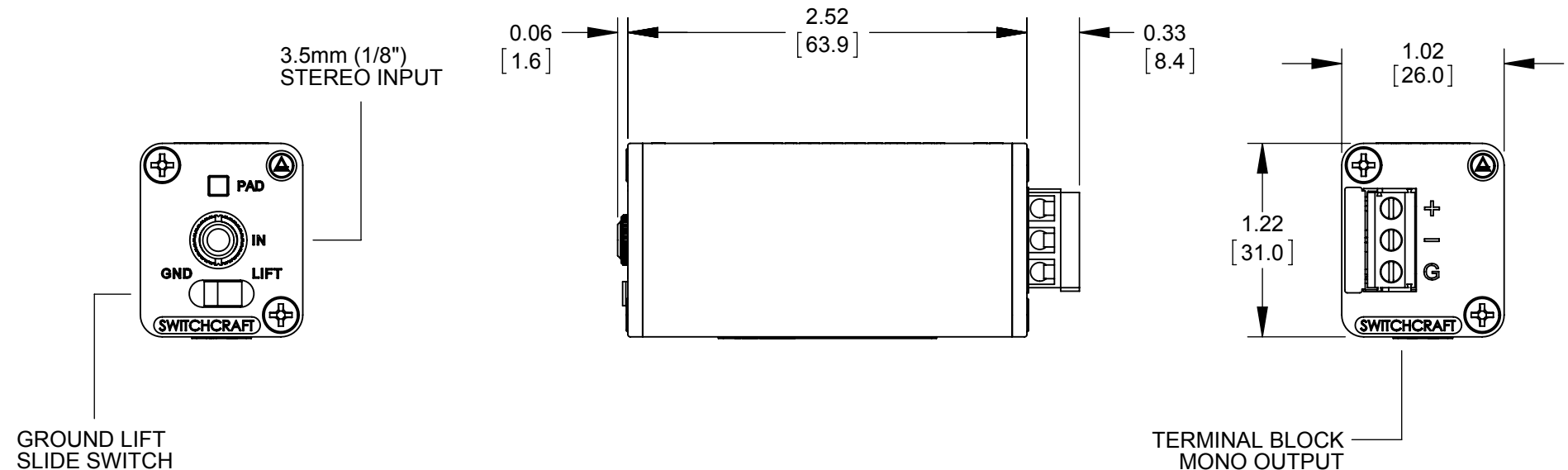
**LIFT/GND (SLIDE SWITCH):**  
GROUND LIFT SWITCH. DISCONNECTS GROUND (PIN-1) CONNECTION. USE TO BREAK GROUND LOOPS TO FURTHER REDUCE HUM & BUZZ.

**NOTES:**

1. 3-PIN TERMINAL BLOCK OUTPUT IS WIRED PIN-1 GROUND, PIN-2 HOT, AND PIN-3 COLD. ACCEPTS 14-24 AWG WIRE.

2. MATERIALS:  
**JACK 3.5mm**  
 HOUSING - THERMOPLASTIC, BLACK  
 BUSHING - COPPER ALLOY, NICKEL PLATED  
 SPRINGS - SPECIAL COPPER ALLOY, TIN PLATED  
 HOUSING - ALUMINUM, RED ANODIZED

3. THIS PRODUCT IS RoHS COMPLIANT.



**CUSTOMER DRAWING**

					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.				
					SIZE	WIDTH	MULT	LBS/M	TEMPER
					FINISH			MATERIAL	
					SPEC No.			SPEC No.	
					FIRST USED ON		SCALE 1:1		
					DATE DRAWN	BY	CHKD	APVD	<b>Switchcraft®</b>
					01/13/12	AM	TJK	TJK	
							06/15/16	06/15/16	SHEET 1 OF 1
					NAME			PART No.	REV
					MINI AUDIOSTIX			319	A
					3.5mm JACK - TERM ADAPTER, RoHS				
REVISIONS					DO NOT SCALE DRAWING				
A	27505	05/28/15	PC	TJK					
REV	ECO NUMBER	DATE	BY	APVD					