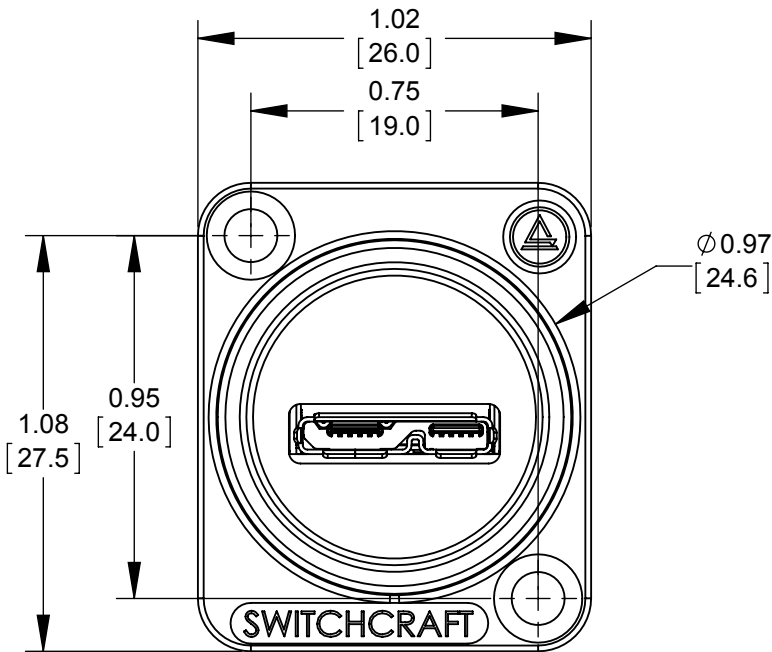
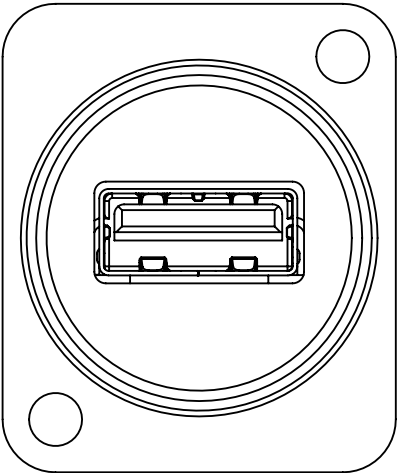
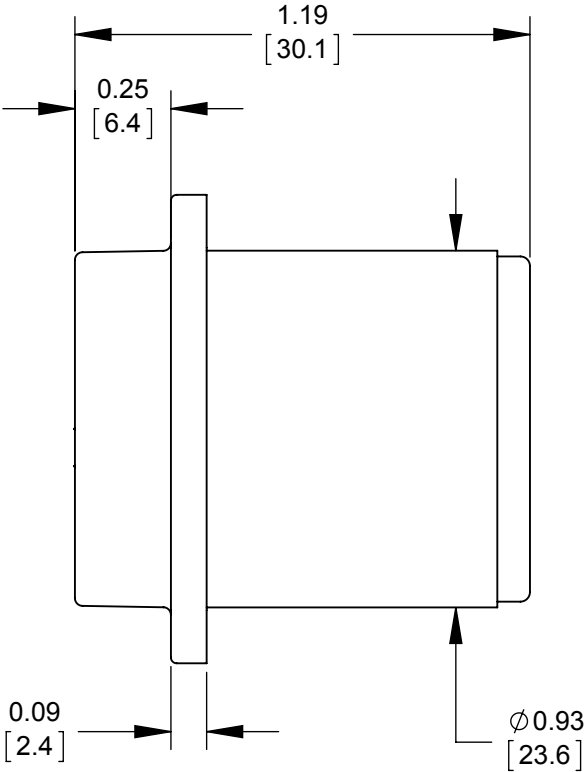


RECOMMENDED
PANEL CUT-OUT



FRONT



BACK

SPECIFICATIONS

1. FRONT CONNECTOR

- **TYPE:** MICRO USB 3.0 AB
- **MECHANICAL CHARACTERISTICS:**
 - INSERTION FORCE: 7.8 lb
 - WITHDRAWAL FORCE 1.76 lb
- **CONTACT PLATING:** GOLD

2. BACK CONNECTOR

- **TYPE:** USB 3.0A
- **MECHANICAL CHARACTERISTICS:**
 - INSERTION FORCE: 7.8 lb
 - WITHDRAWAL FORCE 1.8 lb
- **CONTACT PLATING:** GOLD

3. OVERALL:

- **MECHANICAL:**
 - **VIBRATION:** MIL-STD 202G METHOD 201A
- **ENVIRONMENTAL:**
 - **THERMAL SHOCK:** MIL-STD-202G METHOD 107G CONDITION A
 - **OPERATING TEMP:** 0 TO 65°C
- **HOUSING MATERIAL:** THERMOPLASTIC, BLACK.

CUSTOMER DRAWING

NOTES:
1- ALL PARTS ARE RoHS COMPLIANT.

					<div>UNLESS OTHERWISE SPECIFIED</div> <div>1. ALL DIMENSIONS IN INCHES [mm]</div> <div>- TWO PLACE DECIMALS ±0.02 [0.5]</div> <div>- THREE PLACE DECIMALS ±0.005 [0.13]</div>	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		Switchcraft®	
						DATE DRAWN 4/11/16	BY NS	CHKD NS 4/11/16	APVD SRC 4/11/16			
0A	PRELIMINARY	4/11/16	NS	SRC								
REV	ECO NUMBER	DATE	BY	APVD								
REVISIONS					DO NOT SCALE DRAWING	NAME EH SERIES MICRO USB 3.0 TYPE AB TO USB 3.0 TYPE A				PART No. EHUSB3CABA		REV 0A