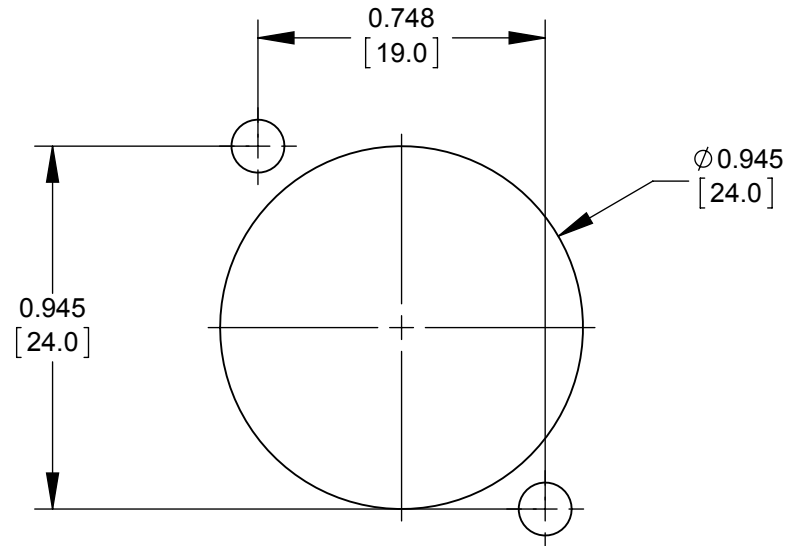
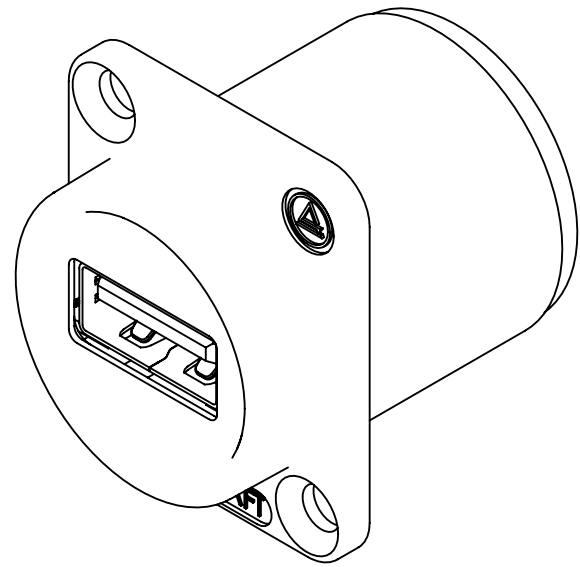
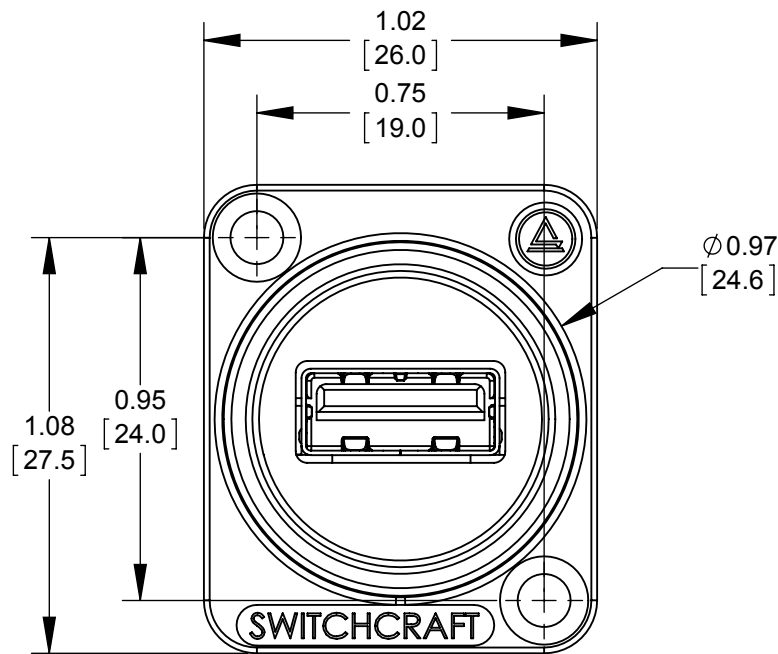
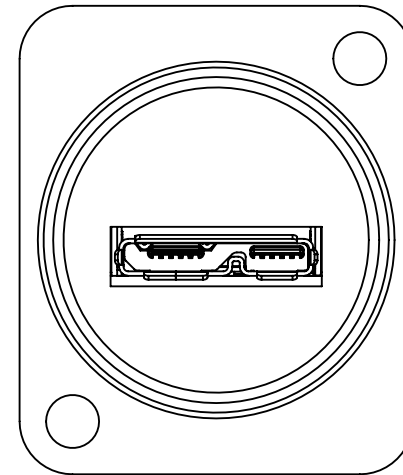
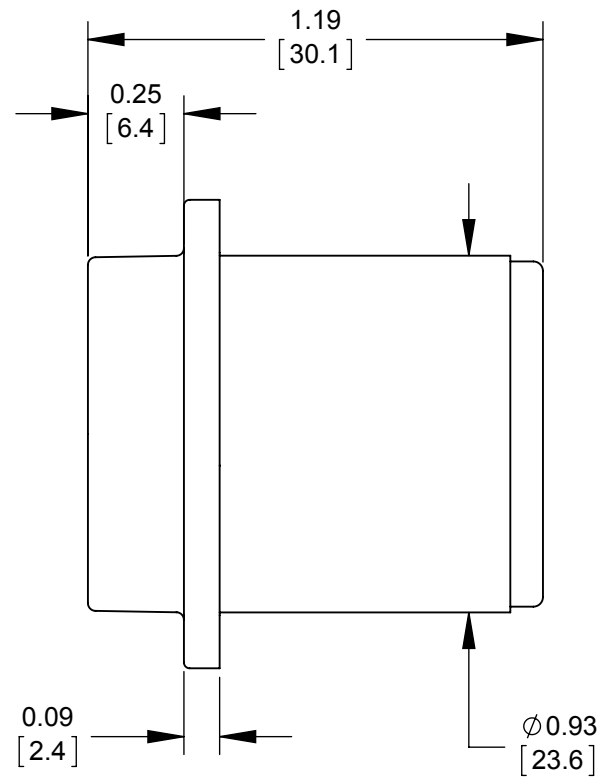




RECOMMENDED
PANEL CUT-OUT



FRONT



BACK

SPECIFICATIONS

1. FRONT CONNECTOR

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

2. BACK CONNECTOR

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

					UNLESS OTHERWISE SPECIFIED 1. ALL DIMENSIONS IN INCHES [mm] - TWO PLACE DECIMALS ±0.02 [0.5] - THREE PLACE DECIMALS ±0.005 [0.13]	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	BY	CHKD	APVD					
0A	PRELIMINARY	4/11/16	NS	SRC		4/11/16	NS	NS	SRC					
							4/11/16	4/11/16						
REV	ECO NUMBER	DATE	BY	APVD	DO NOT SCALE DRAWING	NAME			EH SERIES USB 3.0 TYPE A TO MICRO USB 3.0 TYPE AB			PART No.		REV
REVISIONS									EHUSB3ACAB			0A		