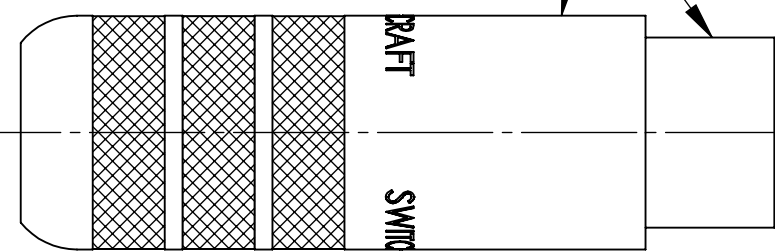
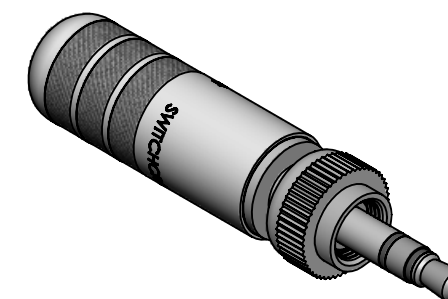
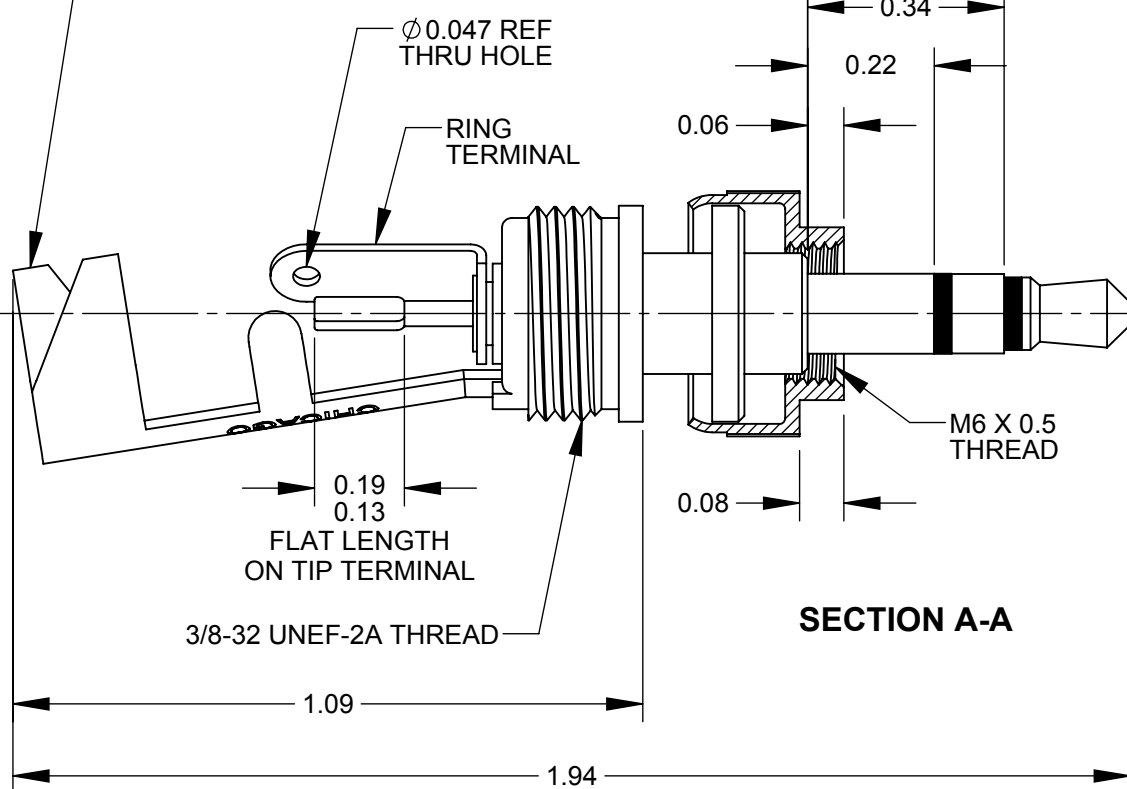


HANDLE & TUBULAR INSULATOR SHIPPED UNASSEMBLED



CABLE CLAMP (SLEEVE TERMINAL)



PART NUMBER	HANDLE FINISH	PLUG FINISH	Ø "A" REF CABLE HOLE
35HDLBAU	BLACK MATTE	GOLD PLATED	Ø 0.290
35HDLBAUS	BLACK MATTE	GOLD PLATED	Ø 0.175
35HDLBN	BLACK MATTE	TIN PLATED	Ø 0.290
35HDLBNS	BLACK MATTE	TIN PLATED	Ø 0.175
35HDLNAU	NICKEL PLATED	GOLD PLATED	Ø 0.290
35HDLNAUS	NICKEL PLATED	GOLD PLATED	Ø 0.175
35HDLNNA	NICKEL PLATED	TIN PLATED	Ø 0.290
35HDLNNS	NICKEL PLATED	TIN PLATED	Ø 0.175

NOTES:

1. SPECIFICATIONS:

CONTACT RESISTANCE: 20 MILIOHMS MAX.
 DIELECTRIC WITHSTANDING VOLTAGE - 250 VAC MIN
 INSULATION RESISTANCE @ 500 VDC - 2,000 MEGAOHMS MIN
 MAX WORKING VOLTAGE - 250 VAC, 140VDC
 CURRENT CARRY @ WORKING VOLTAGE - 4 AMPS
 INSERT / WITHDRAWAL FORCE - TYPICAL 2.5/2 LBS
 TEMPERATURE RANGE: -20°C TO 85°C (OPERATING)
 THERMAL SHOCK - MIL-STD-202, METHOD 107G
 VIBRATION - MIL-STD-202, METHOD 201
 LIFE - 5,000 CYCLES

2. MATERIALS:

PLUG BODY, TIP ROD & RING - COPPER ALLOY, TIN OR GOLD PLATED
 PLUG INSULATION - THERMOPLASTIC, BLACK
 RING TERMINAL - COPPER ALLOY, TIN PLATED
 CABLE CLAMP - STEEL, TIN PLATED
 COUPLING RING - COPPER ALLOY, NICKEL PLATED
 HANDLE - COPPER ALLOY, NICKEL PLATED OR BLACK EPOXY
 TUBULAR INSULATOR - MYLAR

3. THESE PRODUCTS ARE RoHS COMPLIANT.

CUSTOMER DRAWING

REVISIONS					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.				
REV	ECO NUMBER	DATE	BY	APVD	1. ALL DIMENSIONS IN INCHES - TWO PLACE DECIMALS ±0.02 - THREE PLACE DECIMALS ±0.005		SIZE	WIDTH	MULT	LBS/M	TEMPER
A	26681	1-7-11	TO	TJK			FINISH		MATERIAL		
							SPEC No.		SPEC No.		
							FIRST USED ON		SCALE		
							DATE DRAWN		3:1		
							4-26-11	BY	CHKD	APVD	
							JEB	JEB	TJK		
									4-26-11	10-16-13	
							NAME 3.5 MM LOCKING STEREO PLUG, RoHS				
							PART No. 35HDL_SERIES				
							REV A				

SolidWorks CAD File