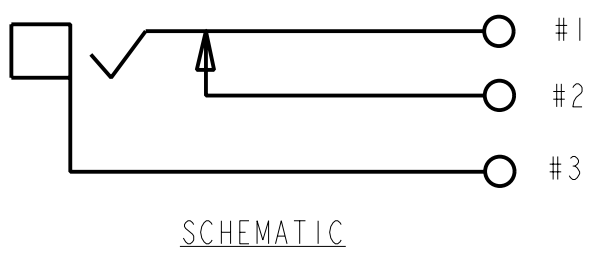
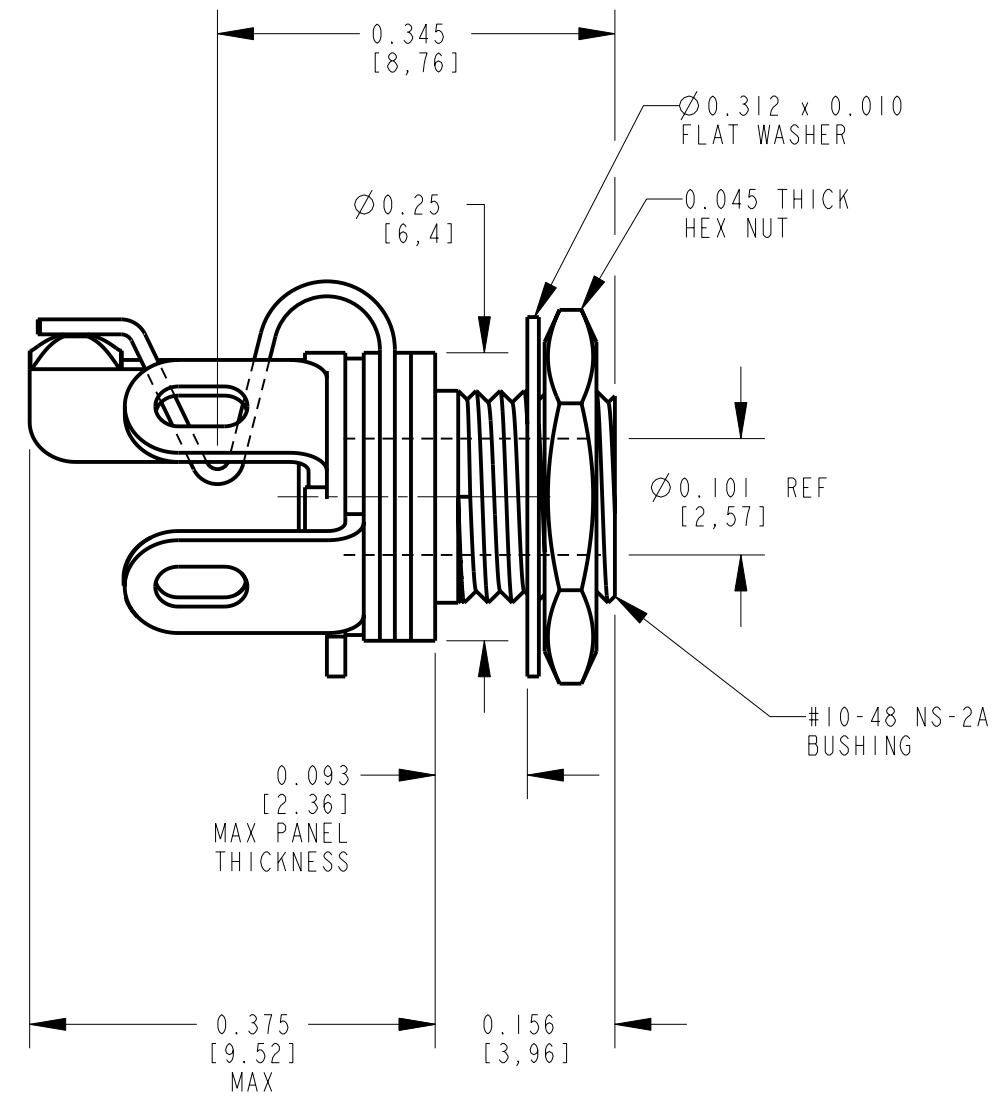
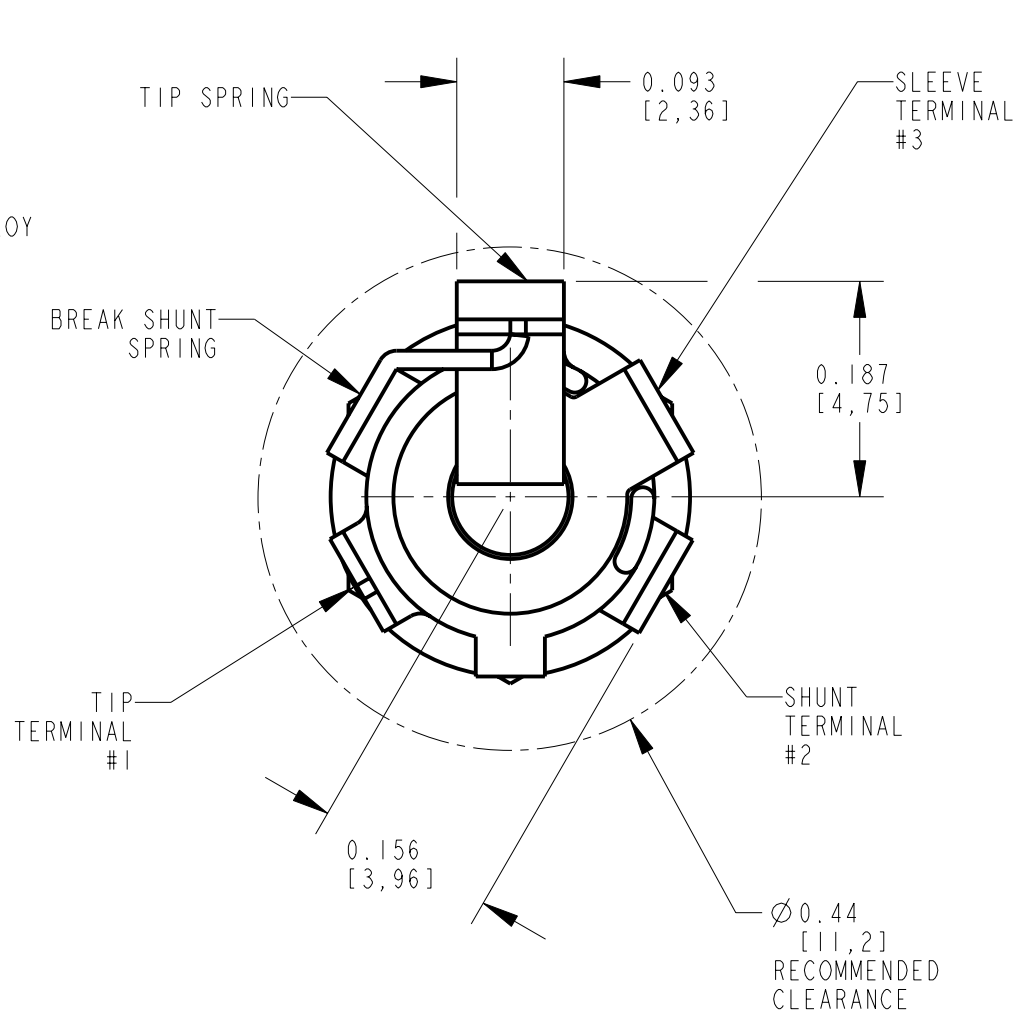


NOTES:

1. HARDWARE SHIPPED UNASSEMBLED.
2. THIS JACK SHOULD BE ONLY USED WITH SWITCHCRAFT  
Ø0.097 SUBMINIATURE PHONE PLUGS. (850 & 851 SERIES)
3. MATERIALS:  
  
BUSHING - NICKEL-PLATED COPPER ALLOY  
INSULATING SPACERS - RIGID PLASTIC  
TIP, SHUNT AND SLEEVE TERMINALS - SILVER-PLATED COPPER ALLOY  
HARDWARE - NICKEL-PLATED COPPER ALLOY
4. SPECIFICATION:  
  
SPRING LIFE, INSERTION AND WITHDRAWAL, 2500 CYCLES  
SEE NOTE 2  
  
DIELECTRIC STRENGTH, 250 VRMS A.C. BETWEEN TIP SPRING  
AND BUSHING AND BETWEEN BREAK SHUNT SPRING AND BUSHING.  
  
CONTACT RESISTANCE: 0.1 OHM MAX. BETWEEN TIP SPRING  
AND BREAK SHUNT SPRING.  
  
CAPACITANCE BETWEEN ONE CONTACT AND ALL OTHER  
CONDUCTING PARTS TO BE 12 MMFD MAX.  
  
INSULATION RESISTANCES:  
AS RECEIVED: 75 MEGOHMS (MAX)  
WET: 1.5 MEGOHMS (MIN)  
(MEASURED FROM ONE CONTACT TO  
ALL OTHER CONDUCTING PARTS)  
  
SAFE OPERATION TEMP.: 75°C (MAX)  
  
INSERTION FORCE: 21LBS. (MAX)  
WITHDRAWAL FORCE: 0.5LB. (MIN)  
SEE NOTE 2



CUSTOMER DRAWING

					★ STAR SYMBOL DENOTES CRITICAL DIMENSION	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		WIDTH		MULT		LBS/M		TEMPER					
E	24774	10-1-07	JL	TJK	1. ALL DIMENSIONS IN INCHES -TWO PLACE DECIMALS ±0.01 -THREE PLACE DECIMALS ±0.005 -ANGLES ±1° -ALL DIA. CONCENTRIC WITHIN 0.005 T.I.R.  2. FEATURES ON THE SAME CENTERLINE MUST BE ALIGNED WITHIN ±0.002  3. REMOVE ALL BURRS	FINISH						MATERIAL							
D	21206	1-27-97	CR	JF		SPEC No.						SPEC No.							
C	20848	1-27-97	CR	JF		FIRST USED ON				SCALE 6:1				<b>Switchcraft</b> ®					
B	20834	1-27-97	CR	JF		DATE DRAWN		BY	CHKD		APVD								
A	20627	3-5-96	CR	JF		4-10-95		ES	GHJ 4-10-95		GHJ 4-10-95								
REV	ECO NUMBER	DATE	BY	APVD		NAME						PART No.				REV			
						TR SERIES (MICRO)						TR2A				E			
						SUBMINIATURE JACK TYPE 2													