



SECTION A-A

**MATERIALS:**

- BODY, SLEEVE AND SHIELDED HANDLE - COPPER ALLOY, NICKEL PLATED
- SPRINGS - SPECIAL COPPER ALLOY
- BUSHING AND FLANGE - PLATED COPPER ALLOY
- INSULATION - THERMOPLASTIC
- CLAMP TERMINALS - TIN-PLATED COPPER ALLOY

**NOTE:**

SAME AS 80, EXCEPT SHIELDED HANDLE AND INSULATOR.

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
					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.					FINISH		MATERIAL		
					2. FEATURES ON THE SAME CENTERLINE MUST BE ALIGNED WITHIN ±0.002					SPEC No.		SPEC No.		
					3. REMOVE ALL BURRS					FIRST USED ON		SCALE		<b>Switchcraft®</b>
					DATE DRAWN		BY	CHKD	APVD	2:1				
B	23532	4-4-01	JL	JF	06-Jun-01		JL	JF 6-6-01	JF 6-6-01	SHEET 1 OF 1				
REV	ECO NUMBER	DATE	BY	APVD	DO NOT SCALE DRAWING					NAME		PART No.	REV	
REVISIONS										EXTENSION JACK		120	B	

Pro/Engineer CAD File

