



CUSTOMER DRAWING

NOTES:

- FOR M642/4-2 PLUG WITH RED HANDLE SEE PART #445.
- CABLE U-CLAMP, TERMINALS AND SCREWS ARE PACKED AND SHIPPED UNASSEMBLED.
- MATERIALS:  
 PLUG BODY AND TIP ROD - BRASS  
 INSULATION - THERMOPLASTIC, BLACK  
 HANDLE - THERMOPLASTIC, BLACK  
 SCREWS - BRASS  
 TERMINALS - BRASS, TIN PLATED  
 U-CLAMP - STEEL, CADMIUM PLATED

REV	ECO NUMBER	DATE	BY	APVD
D	23165	3-29-11	TJK	TJK
REVISIONS				

★ STAR SYMBOL DENOTES CRITICAL DIMENSION

UNLESS OTHERWISE SPECIFIED

- 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.
- FEATURES ON THE SAME CENTERLINE MUST BE ALIGNED WITHIN ±0.002
- REMOVE ALL BURRS

DO NOT SCALE DRAWING

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					
				5:2					
DATE DRAWN	BY	CHKD	APVD	<b>Switchcraft®</b>					
29-Mar-11	TJK	TJK	TJK						
				SHEET		OF		REV	
NAME				PART No.				REV	
2 CONDUCTOR				440				D	
Ø0.25 PLUG M642/4-1									