



CUSTOMER DRAWING

NOTES:

- SWITCH SPECIFICATIONS:
TOGGLE SWITCH, UL RECOGNIZED
CIRCUIT: DPDT
CIRCUIT FUNCTION: ON-NONE-ON
RATING: 6A @ 125 VAC per UL1054
3A @ 250 VAC PER UL1054
CONTACT RESISTANCE: 20mΩ MAX.
INSULATION RESISTANCE: DC 500V 100MΩ MIN.
DIELECTRIC WITHSTANDING VOLTAGE: AC 1500V 1 MINUTE.
OPERATING TEMPERATURE: -20°C TO 65°C.
ELECTRICAL LIFE: 6,000 MAKE AND BREAK CYCLES AT FULL LOAD PER UL1054.
TERMINAL STYLE: SOLDER TERMINALS, SILVER PLATED
- MATERIALS:
FLANGE - ZINC
SWITCH ACTUATOR HARDWARE - COPPER ALLOY, NICKEL PLATED.
SWITCH INSULATOR - THERMOPLASTIC
SWITCH TERMINALS & CONTACTS - COPPER ALLOY, AND/OR COPPER ALLOY SILVER PLATED
- FOR FLANGE MOUNTING SCREWS TO BE SHIPPED WITH ASSEMBLY, ADD THE SUFFIX "PKG" TO THE PART NUMBER.
- THESE PRODUCTS ARE RoHS COMPLIANT.

PART NUMBER	FLANGE FINISH
EHTSL	NICKEL
EHTSLB	BLACK

REV	ECO NUMBER	DATE	BY	APVD
A	26781	6-9-11	TO	TJK
REVISIONS				

UNLESS OTHERWISE SPECIFIED

1. ALL DIMENSIONS IN INCHES
- TWO PLACE DECIMALS ±0.02
- THREE PLACE DECIMALS ±0.005

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		Switchcraft [®]				
*			2:1						
DATE DRAWN	BY	CHKD	APVD						
07/28/09	BS	PNK	SRC						
		01/31/11	01/31/11						
NAME				PART No.			REV		
EH SERIES DPDT TOGGLE SWITCH, RoHS				EHTSL SERIES			A		