PART NUMBER	BUTTON COLOR
EP903	RED
EP913	BLACK

BUTTON COLOR
SEE TABLE

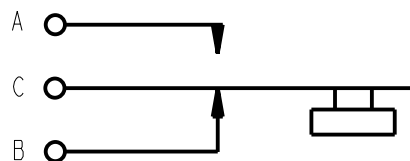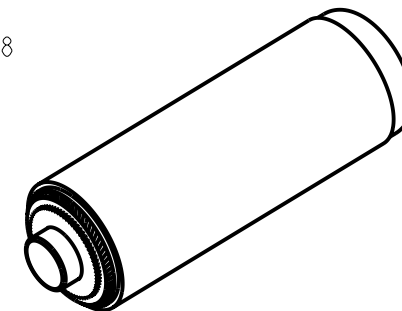∅0.28

1.51

SECTION A-A

NOTES:

1. MATERIALS:
   PUSHBUTTON - THERMOPLASTIC, SEE TABLE FOR COLOR
   SWITCH HOUSING & ADAPTER - COPPER ALLOY, NICKEL PLATED
   SWITCH TERMINALS - COPPER ALLOY, SILVER PLATED
   SIWTCH SPRING - STAINLESS STEEL
   SWITCH INSULATORS - PHENOLIC
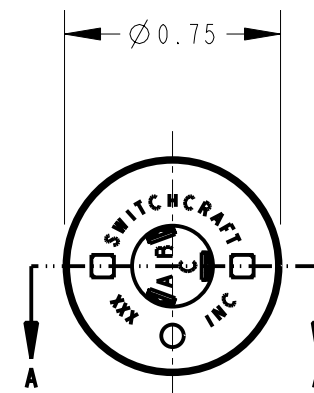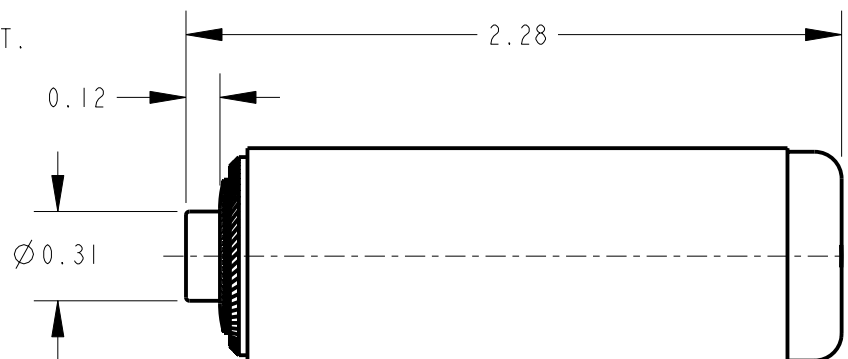   HANDLE - THERMOPLASTIC, BLACK

2. THESE PRODUCTS ARE RoHS COMPLIANT.

0.12

2.28

∅0.31

∅0.75

A
C
B

SCHEMATIC

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

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

SIZE	WIDTH	MULT	LBS/M	TEMPER
.	.	.	.	.

FINISH	.	MATERIAL	.
SPEC No.	.	SPEC No.	.

FIRST USED ON — SCALE 3:2

DATE DRAWN	BY	CHKD	APVD
18-Mar-13	TO	TO 3-18-13	TJK 3-19-13

Switchcraft®

SHEET 1 OF 1

REV	ECO NUMBER	DATE	BY	APVD
E	21131	3-18-13	TO	TJK

REVISIONS

DO NOT SCALE DRAWING

NAME
CORD SWITCH, RoHS

PART No.
EP903_EP913

REV
E

Pro/Engineer CAD File

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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  [EP903](#) [EP913](#)