

SPECIFICATIONS

FUNCTION:

1P1T OFF-(ON) + 1P1T ON-(OFF)

RATINGS:

ANSI/UL 61058-1 and CAN/CSA C22.2 No. 61058-1 (E333880):
18(18)A 250V~ RM T55 [cURus]EN 61058-1:2002 (50174439):
18(18)A 250V~ 5E4 T55 [TÜV]

OPERATING FORCE:

6.1lbf±1.1lbf [3.0kgf±0.5kgf]

ELECTRICAL LIFE:

6,000 Cycles [cURus: 30°C Rise]
50,000 Cycles [TÜV, cURus: 55°C Rise]

TEMPERATURE:

Operating: 0°C to 55°C [cURus, TÜV]

APPROVALS:



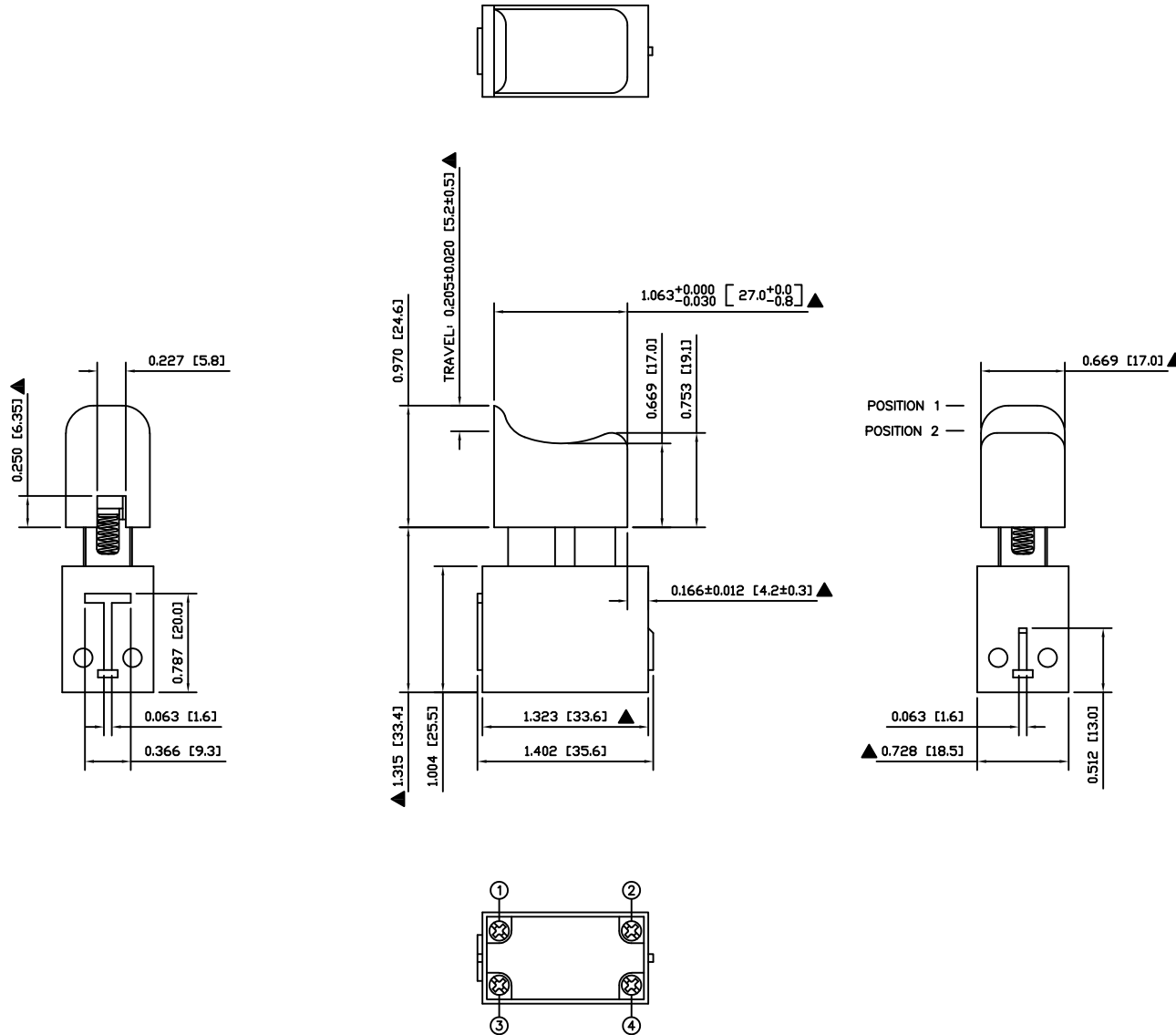
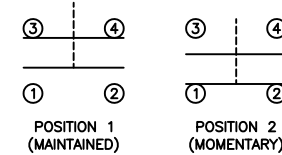
NOTES

1. Private Tooling.
2. Critical Feature: Minimum CPK of 1.33 Required.
3. Actuator Pull-Off Force: 2.5lbf [1.1kgf] Min.
4. Plunger plastic to be 100% virgin; no regrind allowed.

COLORS

BODY:
WhiteACTUATOR:
Yellow, Pantone 136C
Nylon, UL 94V-2
MT-11010 TextureLOCK:
None

SCHEMATIC



DIMENSIONS	
INCHES [MILLIMETERS]	
GENERAL TOLERANCES	
0.000~0.236: ±0.004 [0~6: ±0.1]	
0.236~1.181: ±0.012 [6~30: ±0.3]	
1.181~4.724: ±0.020 [30~120: ±0.5]	

SCALE	PROJECTION	ITEM NUMBER	DATE	REVISION
DRAWING NOT TO SCALE	1ST ANGLE	34-HY1066Y742100YT	11/15/13	A

 E ♦ SWITCH®		 LAMBTM INDUSTRIES	
TITLE			
HY106-6Y7-421-00YT			
ITEM NUMBER		DATE	REVISION
34-HY1066Y742100YT		11/15/13	A

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A	INITIAL RELEASE	21307	11/15/13	ERP
REV.	DESCRIPTION	PCR	DATE	DRAWN BY