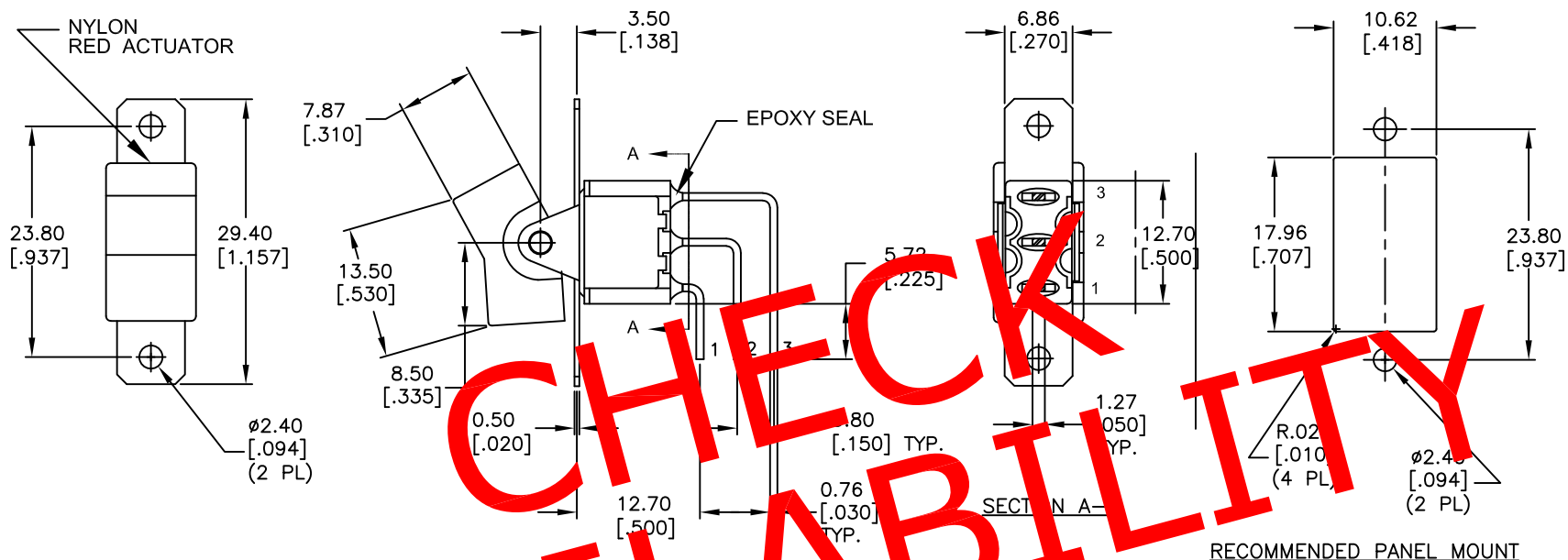
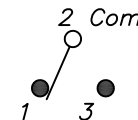




NOTES:

1. ALL DIMENSIONS IN INCHES [MM]
2. GENERAL TOLERANCE: X.XX ±0.4
X.XX=±0.25
3. TERM. NOS. FOR REF. ONLY
4. RATING: 0.4VA MAX @20V MAX, AC OR DC
5. MATERIAL: FIXED TERMINAL & MOVING CONTACT
Copper Alloy w/Gold Plate over Nickel Plate
6. CONTACT RESISTANCE: 10mOhms max initial
@2-4VDC, 100mA for AG & AU
7. ELECTRICAL LIFE: 40,000 make-and-break
cycles at full load.
8. INSULATION RESISTANCE: 1,000Mohm min.
9. DIELECTRIC STRENGTH: 1000V RMS @sea level
10. OPERATING TEMP.: -30°C to +85°C
11. 2002/95/EC (ROHS) COMPLIANT

RECOMMENDED P.C.B. LAYOUT



CIRCUIT: SPST

SWITCH FUNCTION

PDS. 1	PDS. 2	PDS. 3
ON	NONE	ON
2-3	OPEN	2-1

E-SWITCH®

TITLE

300SP1R1REDM7RE

SCALE

2:1

DATE

3/20/13

DR

EBP

DWG

T311096

REV

A

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A	21072	RELEASED FOR PRODUCTION	3/20/13	EBP
REV.	ECN No.	DESCRIPTION	DATE	CHKD