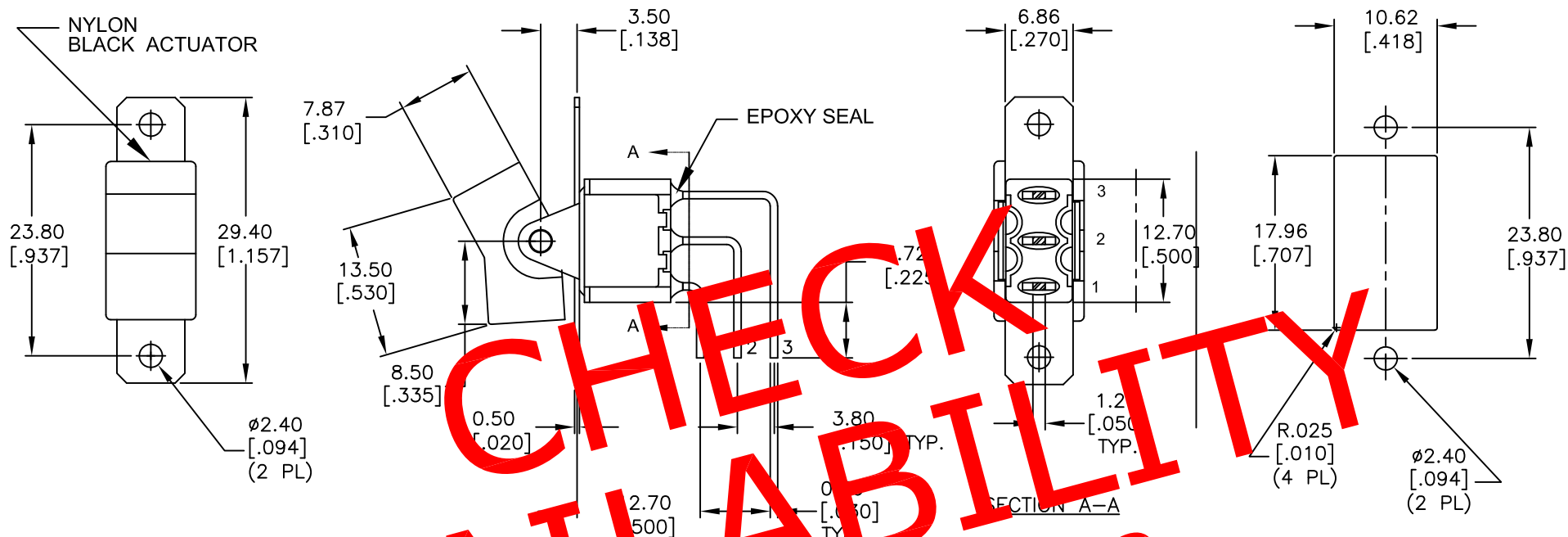


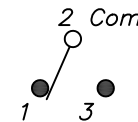


NOTES:

1. ALL DIMENSIONS IN INCHES
2. GENERAL TOLERANCE: X.XX ±0.4
X.XXX ±0.25
3. TERM. NOS. FOR REF. ONLY
4. RATING: 5A @120VAC OR 28VDC
2A @250VAC
5. MATERIAL: FIXED TERMINAL & MOVING CONTACT
Copper Alloy w/Silver Plate
SWITCH SUPPORT: Brass Tin Plated.
6. CONTACT RESISTANCE: 10mILLI Ohms max initial
@2-4VDC, 100mA for AG & AU
7. ELECTRICAL LIFE: 50,000 make-and-break
cycles at full load.
8. INSULATION RESISTANCE: 1,000M ohm min.
9. DIELECTRIC STRENGTH: 1000V RMS @sea level
10. OPERATING TEMP.: -30°C to +85°C

RECOMMENDED P.C.B. LAYOUT

RECOMMENDED PANEL MOUNT



CIRCUIT: SPST

SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
ON	NONE	ON
2-3	OPEN	2-1

E-SWITCH®

TITLE

300 SP-1 R1 (BLK) M7 QE

SCALE

2:1

DATE

3/15/02

DR

JJ

DWG

T311023

REV

A

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IS PROPRIETARY TO E-SWITCH AND IS
NOT TO BE COPIED OR TRANSFERRED

A	11954	RELEASED FOR PRODUCTION	3/15/02	JJ
REV.	ECN No.	DESCRIPTION	DATE	CHKD