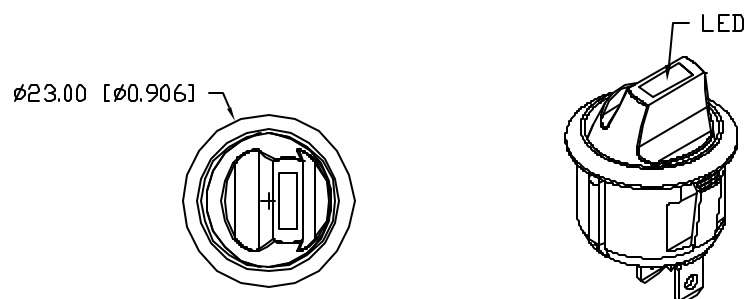


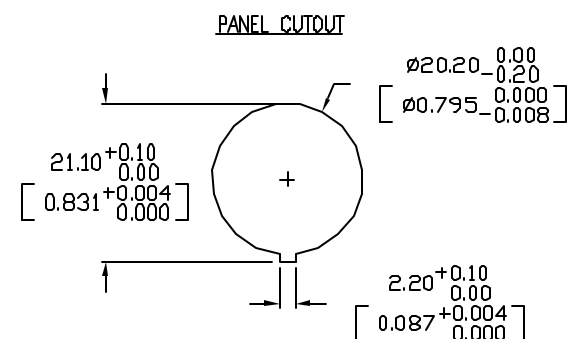
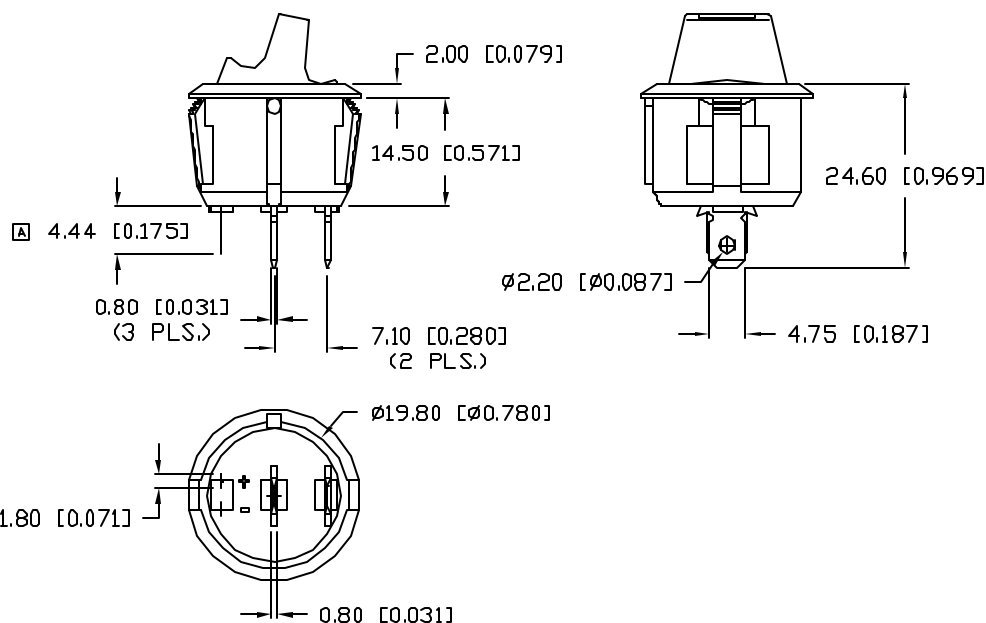
UNCONTROLLED DOCUMENT

PART NUMBER  
CLS-TC11A12190YREV.  
B

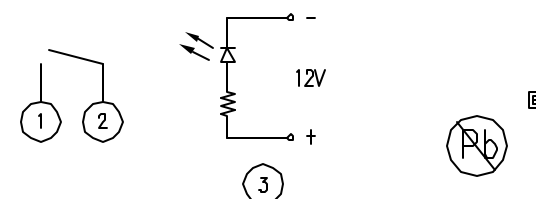
| REV. | E.C.N. NUMBER AND REVISION COMMENTS | DATE     |
|------|-------------------------------------|----------|
| A    | E.C.N. #11267.                      | 8.18.05  |
| B    | E.C.N. #11148.                      | 12.10.06 |



| CHARACTERISTICS   |              |
|-------------------|--------------|
| RATING            | 20A AT 12VDC |
| LED COLOR         | YELLOW       |
| CIRCUIT OPERATION | SPST         |
| NO. OF PINS       | 4            |
| SWITCH OPERATION  | ON-OFF       |



## INTERNAL CIRCUIT



\*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), XX=±0.5 (±0.020), XXX=±0.25 (±0.010), XXXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030), MIN.=+DECIMAL PRECISION -0.00, MAX.=+0.00 -DECIMAL PRECISION

REV.  
BPART NUMBER  
CLS-TC11A12190YYELLOW LED ILLUMINATED, ROUND TOGGLE SWITCH,  
RATED FOR 20A AT 12V.

## CONFIDENTIAL INFORMATION

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## RELIABILITY NOTE

OUR MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.



290 E. HELEN ROAD  
PALATINE, IL 60067-6976  
PHONE: +1.847.359.2790  
US WEB: www.lumex.com  
TW WEB: www.lumex.com.tw

DRAWN BY:  
JC

CHECKED BY:

APPROVED BY:

DATE: 12.10.06  
PAGE: 1 OF 1  
SCALE: N/A