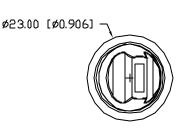
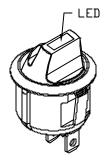
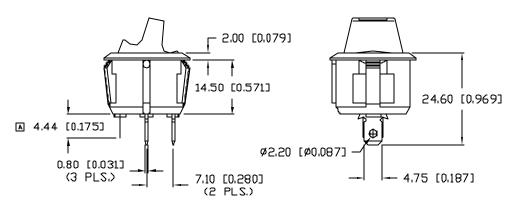
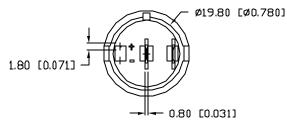
UNCONTROLLED DOCUMENT







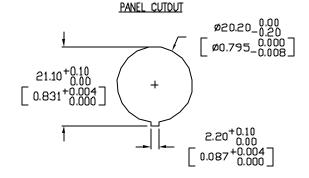


PART NUMBER

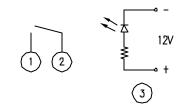
CLS-TC11A12190Y

REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE
Α	E.C.N. #11267.	8.18.05
В	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





REV.

UNCONTROLLED DOCUMENT

*UNILESS OTHERWISE SPECFED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), XXX=±0.5 (±0.020), XXXX=±0.25 (±0.010), XXXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). NN= +DECIMAL PRECISION ARE: X=±1 (±0.039), XXX=±0.5 (±0.020), XXXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). NN= +DECIMAL PRECISION ARE: X=±1 (±0.039), XXX=±0.5 (±0.020), XXXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). NN= +DECIMAL PRECISION ARE: X=±1 (±0.039), XXX=±0.5 (±0.020), XXXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). NN= +DECIMAL PRECISION ARE: X=±1 (±0.039), XXX=±0.5 (±0.020), XXXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). NN= +DECIMAL PRECISION ARE: X=±1 (±0.039), XXX=±0.5 (±0.010), XXXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030), NN= +DECIMAL PRECISION ARE: X=±1 (±0.005), XXX=±0.05 (±0.0010), XXXX=±0.05 (±0.0010), XXX=±0.05 (±0.0010), XXX

REV.

PART NUMBER
CLS—TC11A12190Y

YELLOW LED ILLUMINATED, ROUND TOGGLE SWITCH,
RATED FOR 20A AT 12V.

CONFIDENTIAL INFORMATION
THE INFORMATION CONTINUED IN THIS DOCUMENT IS THE PROPERTY DF
LUMEX NC. EXCEPT AS PREPERALLY AUTHORZED IN WRITING BY LUMEX
INC, THE HAIDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION
CONTAINED HERBIT CONFIDENTIAL AND SHALL PROTECT SAME IN WHOLE OR
IN PART FROM DISCUSSURE AND DISSEMINATION TO ALL THIRD PARTIES.

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:

BY: DATE: 12.10.06 PAGE: 1 OF 1

N/A

SCALE: