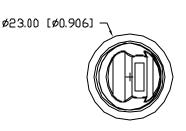
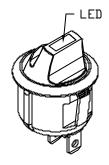
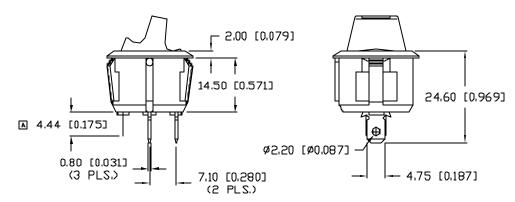
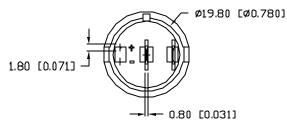
### UNCONTROLLED DOCUMENT









### PART NUMBER

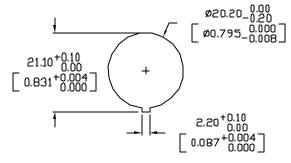
# CLS-TC11A12190R

REV.

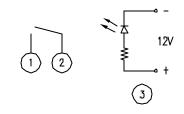
REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE
Α	E.C.N. #11267.	8.18.05
В	E.C.N. #11148.	12.10.06

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

### PANEL CUTOUT



#### INTERNAL CIRCUIT





# UNCONTROLLED DOCUMENT

\*UNIESS OTHERWISE SPECFED 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 97ZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). NN= +0ECIMAL PRECISION NAX.= +0.00 (±0.000), XXXX=±0.127 (±0.005).

REV.

PART NUMBER
CLS—TC11A12190R

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

CONFIDENTIAL INFORMATION
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INC, THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION
CONTAINED HEREIN CONFIDENTIAL AND SHALL PROTECT SAME IN WHOLE OR
IN PART FROM DISCUSSIVE AND DISSEMINATION TO ALL THIRD PARTIES.

RELIABILITY NOTE

Our nany 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.



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DRAWN BY:

CHECKED BY:

APPROVED BY:

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

JC