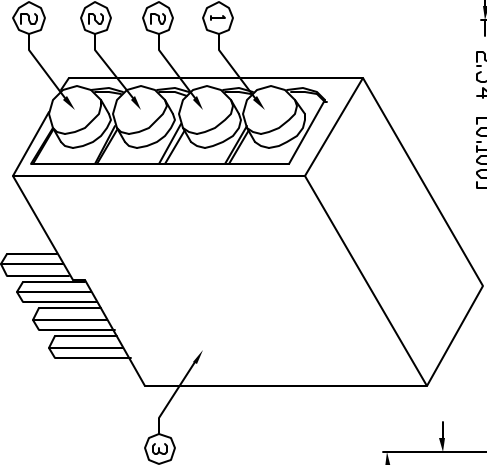
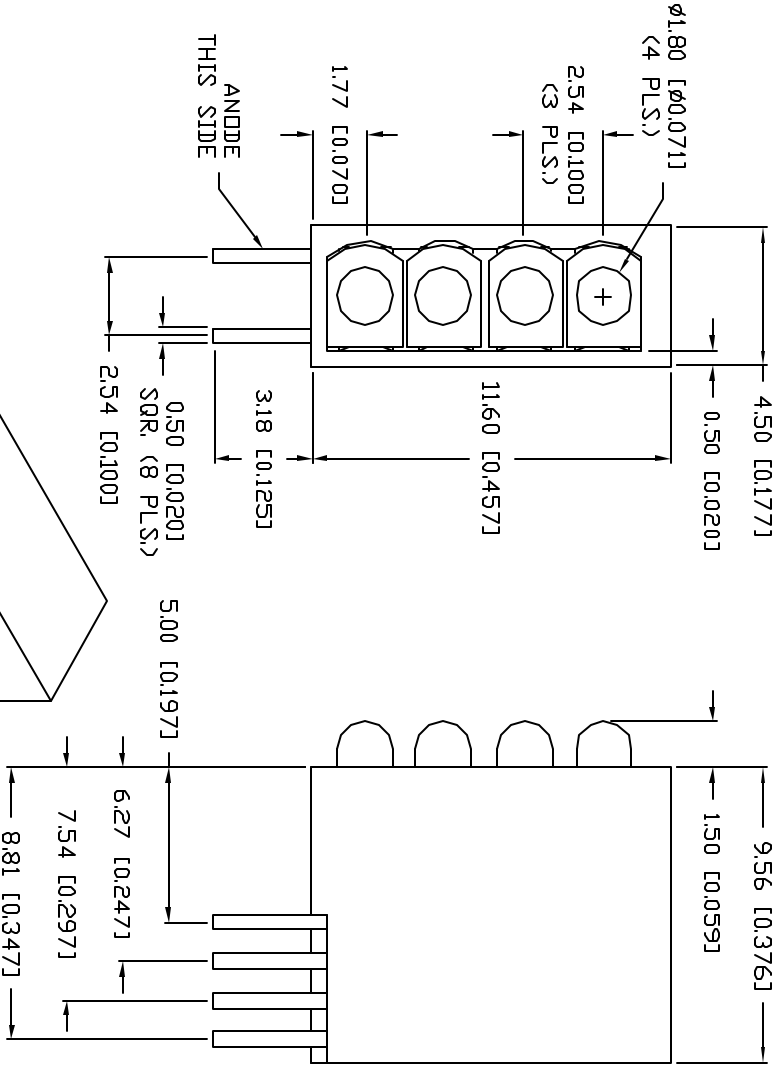




ELECTRO-OPTICAL CHARACTERISTICS	
PARAMETER	
PEAK WAVELENGTH	
FORWARD VOLTAGE (TYP.)	
FORWARD VOLTAGE (MAX.)	
REVERSE VOLTAGE	
AXIAL INTENSITY	
VIEWING ANGLE	
LED POSITION:	
EPOXY LENS FINISH:	DIFFUSE

LIMITS OF SAFE OPERATION AT	
PARAMETER	
PEAK FORWARD CURRENT*	
STEADY CURRENT	
POWER DISSIPATION	
DERATE FROM 25°C	
OPERATING TEMP.	
SOLDERING TEMP.	
2.0mm FROM BODY	

* t<10μs

NOTES:

1. SSL-LX20333YD, YELLOW
2. SSL-LX20333GD, GREEN
3. SSH-LXH514, BLACK HOLD

*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X-1 (±0.039), X-X-10.5 (±0.020), X-X-10.25 (±0.010), X-XX-10.127 (±0.005), LEAD SIZE-10.05 (±0.002), LEAD LENGTH-

UNCON

REV.

PART NUMBER

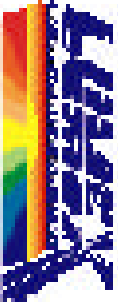
SSF-LXH514YGGGD

T-2mm QUAD TOWER, PCB INDICATOR,
YELLOW/GREEN/GREEN/GREEN DIFFUSED.

RELIABILITY NOTE
OUR MANY YEARS OF EXPERIENCE DATA ACQUISITION INDICATE THAT
SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE.
IN PART FROM DISAPPEARANCE AND DISSEMINATION TO ALL THIRD PARTIES.

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