



- NOTES:
- VOLTAGE RATING AND TRANSIENT REQUIREMENTS:
 600 VDC NOMINAL OPERATING VOLTAGE
 720 VDC MAX. CONTINUOUS VOLTAGE
 1800 VDC TRANSIENT FOR 50 MICROSECONDS
 8400 VDC TRANSIENT FOR 0.1 MICROSECONDS
 LAMP TO OPERATE WITH EITHER POLARITY

- CLEAR POTTING OR CONFORMAL COATING TO BE SUITABLE FOR USE AT 300 °F. DIELECTRIC STRENGTH OR CONFORMAL COATING TO PROVIDE EFFECTIVE INSULATION AT NOMINAL OPERATING VOLTAGES AND 1800VDC TRANSIENT. COATING SHALL NOT BE DAMAGED BY 8400 VDC, 0.1 MICROSECOND TRANSIENTS.
 - 18 GA LEAD WIRE RATED AT 600 V, 200 °C. LEAD LENGTH MEASURED FROM THE CENTER OF TERMINAL. QTY=2
 - NON-INSULATED RING TERMINAL FOR 0.25 INCH BOLT, 18 GA WIRE. QTY=2
 - FR 4 PCB, .032 THICK. QTY= 1
 - SHRINK TUBE, 150°C MIN, SPC TECHN. TYPE KYS-006-6024, PLACED AS SHOWN. QTY=8
- REVISIONS: A, 01/28/2000, REVISED THE WIRE LENGTH, NUMBER AND LENGTH OF SHRINK TUBING, SHRINK TUBING MATERIAL, COATING TYPE.

Gilway Technical Lamp	
Scale: NONE	Drwn By: V.S.
Date: 09/30/99	Approved By:
NS17-K1-G2 INDICATOR LAMP ASSEMBLY	
DIMENSIONS-INCHES	Drawing Number
TOLERANCES ± 0.08	155-1455
REV	A