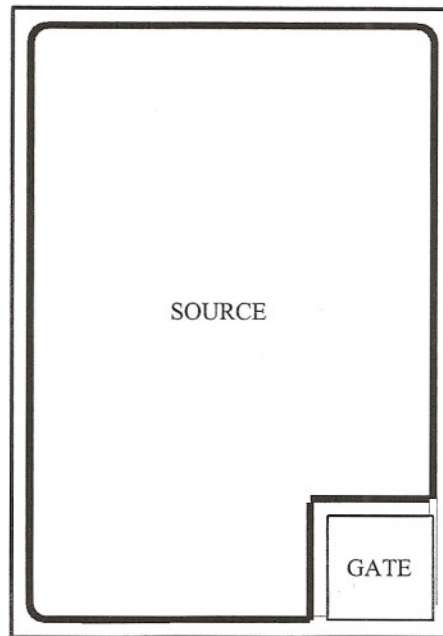




# Sierra Components, Inc.

2222 Park Place Building 3 Suite E • Minden, Nevada 89423  
 Phone: 775.783.4940 Fax: 775.783.4947

HEX-0.6: 55V, N-CHANNEL, GEN 5  
 MANF. DRAWING NO.:- 01-5201



GATEPAD: 10 X 10 MILS

The information for this layout is believed to be correct at the time of issue. Please verify your requirements against this information, prior to commencement of any assembly process, as no liability for omission or error can be accepted.

All devices supplied against this padlayout will comply with the physical size detailed below.

Pad positions shall obey the following rules:

1. Pad functions shall not change sequence and shall agree with the above definitions.
2. No pad function shall completely change side(s) from that shown above.
3. No pad function shall move by more than 1mm from the position shown.
4. No pad function shall move from a corner, and another move into that corner, even if the above constraints are met.

<u>MANUFACTURER</u>  IR	<u>APPROVAL</u>  IAN HARVEY DATE: 20 Oct. 98	<u>DIE INFORMATION</u> MAX DIMENSIONS: 70 X 41 MILS MANF. REF: HEX-0.6:55V, N-CHANNEL BACK POTENTIAL: DRAIN
<u>DEVICE</u> IRLLO14NB Gen 5	<u>SERIAL NO.</u> 003755	<u>METALISATION/THICKNESS (KA)</u> TOP: Al BACK: Cr Ni Ag