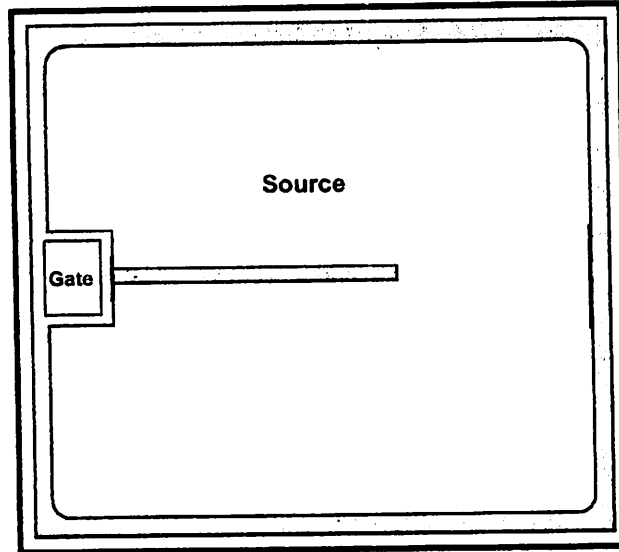




# Sierra Components, Inc.

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BACKSIDE IS DRAIN

### DISCLAIMER

The data contained herein is supplied for general information only and is believed to be correct at the time of publication.  
 These devices may change, without prior notification from the manufacturer.  
 Mintech Semiconductors Ltd cannot accept liability for any such changes, not recorded herein.  
 For critical applications, the customer is advised to verify device revision and pad coordinates, prior to processing.

<u>APPROVED</u> Jon Heaton <hr/> DATE: 17/01/2006	DEVICE TYPE(S): & MANUFACTURER  IRF640  FAIRCHILD SEMICONDUCTORS	<u>NOMINAL DIE SIZE:</u> 152 x 153 mils <u>MIN. PAD SIZE:</u> 22 x 16 (GATE) <u>MASK REF:</u>
<u>SERIAL/ISSUE NO.</u> 006690		<u>BOND PAD METAL:</u> Al <u>BACK SIDE METAL:</u> V / Ni / Ag