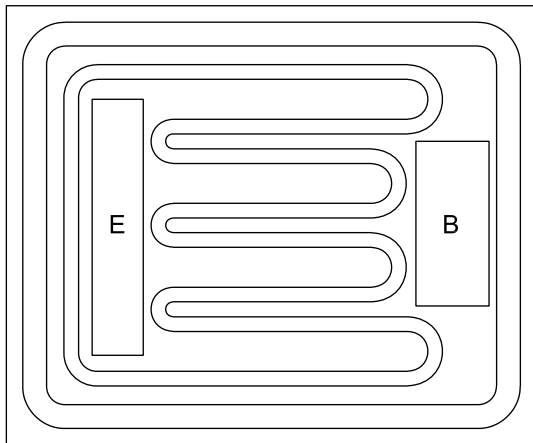


**PROCESS DETAILS**

Process	MULTIEPITAXIAL MESA
Die Size	120 x 145 MILS
Die Thickness	13 MILS
Base Bonding Pad Area	20 x 45 MILS
Emitter Bonding Pad Area	14 x 70 MILS
Top Side Metalization	Al - 50,000Å
Back Side Metalization	Cr / Ni / Ag - 10,000Å

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**GEOMETRY**



BACKSIDE COLLECTOR R0

**GROSS DIE PER 4 INCH WAFER**

640

**PRINCIPAL DEVICE TYPES**

MJE15031

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R0 (4- April 2005)