



MGA outline  
0.050" pitch grid

	Package	Foot Part #
	TQFP44	C3850
	SSOP48	C3847
	SSOP28	C3846
	SOIC28	C3849
	PDIP28	C4104
	TQFP100	SF-QFE100SC-L-CY

- Mask hole location
- Mask tooling pin location
- Off grid pin location

Top View  
X-Ray View (looking down through POD)

	<b>EA-8C29000-NQ-01 Drawing</b>				
	© 2005 IRONWOOD ELECTRONICS, INC. PO BOX 21151 ST. PAUL, MN 55121 Tele: (651) 452-8100 www.ironwoodelectronics.com		Status: preliminary	Scale: _____	Rev: C
	Drawing: M. Tully		Date: 10/5/05		
File: EA-8C29000-NQ-01 Dwg.mcd			Modified: 6/13/05, MT		

Tolerances: diameters  $\pm 0.03\text{mm}$  [ $\pm 0.001$ "], PCB perimeters  $\pm 0.13\text{mm}$  [ $\pm 0.005$ "], PCB thicknesses  $\pm 0.18\text{mm}$  [ $\pm 0.007$ "], pitches (from true position)  $\pm 0.08\text{mm}$  [ $\pm 0.003$ "], all other tolerances  $\pm 0.13\text{mm}$  [ $\pm 0.005$ "] unless stated otherwise. Materials and specifications are subject to change without notice.