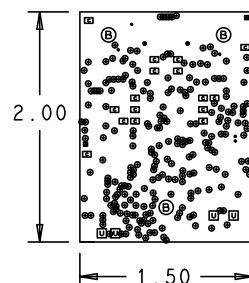


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	Initial Release	10Sept12	J.Kuhn



DRILL CHART: TOP to BOTTOM				
ALL UNITS ARE IN MILS				
FIGURE	SIZE	TOLERANCE	PLATED	QTY
•	8.0	+0.0/-0.0	PLATED	232
.	16.0	+0.0/-0.0	PLATED	5
■	32.0	+0.0/-0.0	PLATED	2
▣	40.0	+0.0/-0.0	PLATED	16
◊	23.62	+1.97/-0.0	NON-PLATED	2
◻	35.43	+0.0/-0.0	NON-PLATED	4
⊕	110.0	+0.0/-0.0	NON-PLATED	3

0.5 OZ. CU	0.012 INCH CORE	TOP - SIGNAL
0.5 OZ. CU	0.011 INCH PREPREG	LAYER2 - SIGNAL
1.0 OZ. CU	0.010 INCH CORE	LAYER3 - GND PLANE
1.0 OZ. CU	0.011 INCH PREPREG	LAYER4 - PWR PLANE
0.5 OZ. CU	0.012 INCH CORE	LAYER5 - SIGNAL
0.5 OZ. CU		BOTTOM - SIGNAL

CATEGORY	DESCRIPTION
COPPER WEIGHT	See diagram above
SOLDERMASK	BOTH SIDES WITH LPI GREEN OVER BARE COPPER
HOLE TOLERANCES	5 Mils of true diameter. Registration 5 Mils
DIMENSIONS	MILS
SUBSTRATE MATERIAL	370HR laminate or equivalent
FINISH	ENIG
PCB THICKNESS	62 +/- 4 Mils
IPC SPECS	IPC-6012 TYPE 3 CLASS 2
SILKSCREEN	Component and circuit side with white epoxy ink

UNLESS OTHERWISE SPECIFIED	SIGNATURES	DATE	MICROSEMI CORPORATION		
DIMENSIONS ARE IN INCHES TOLERANCES ON: 2 PL DECIMALS + 3 PL DECIMALS + ANGLES + FRACTIONS +			Application Development Platform		
			ADP100A		
			SIZE	FSCM NO	DWG NO
			SCALE		SHEET