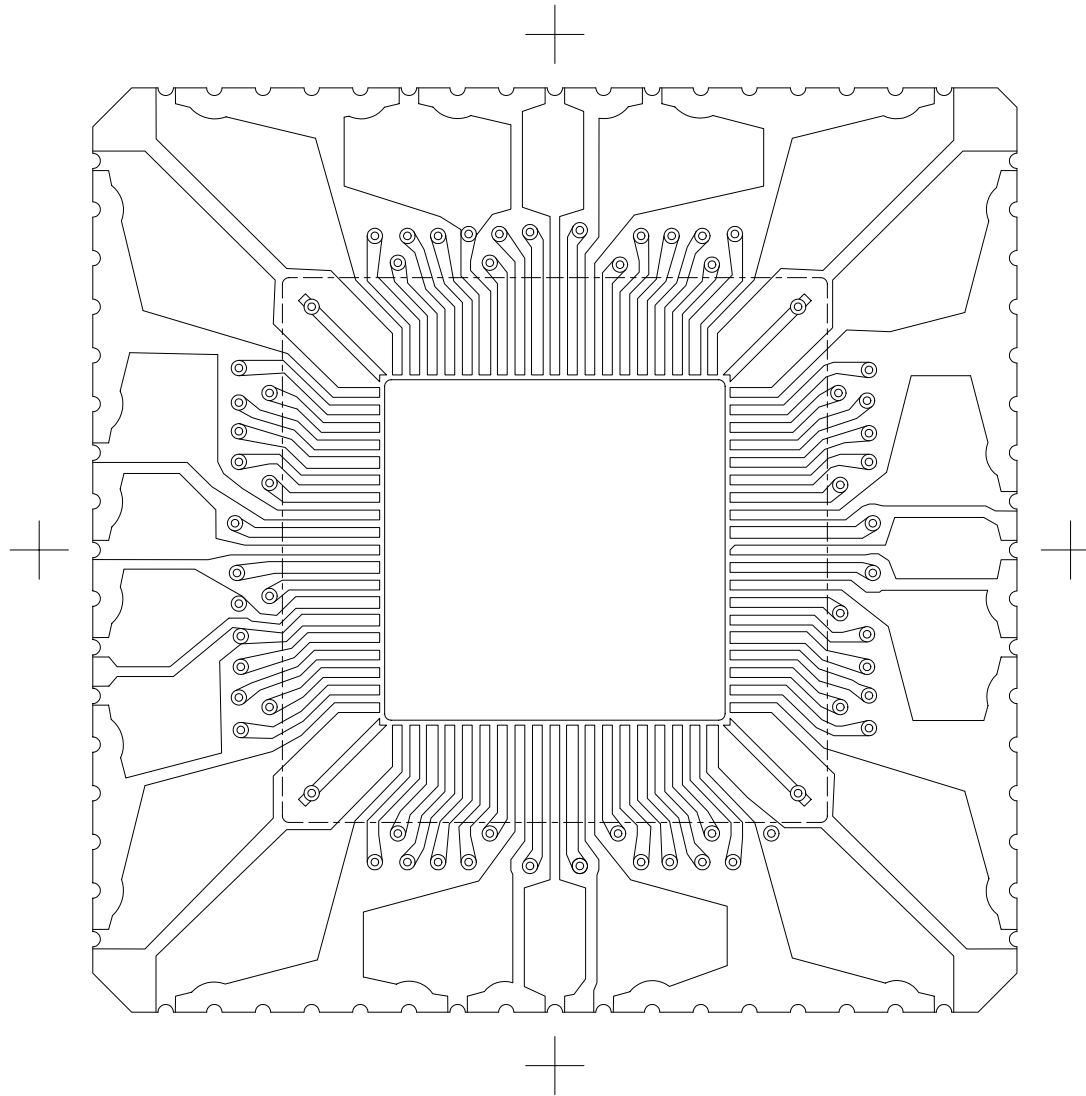


NOTES

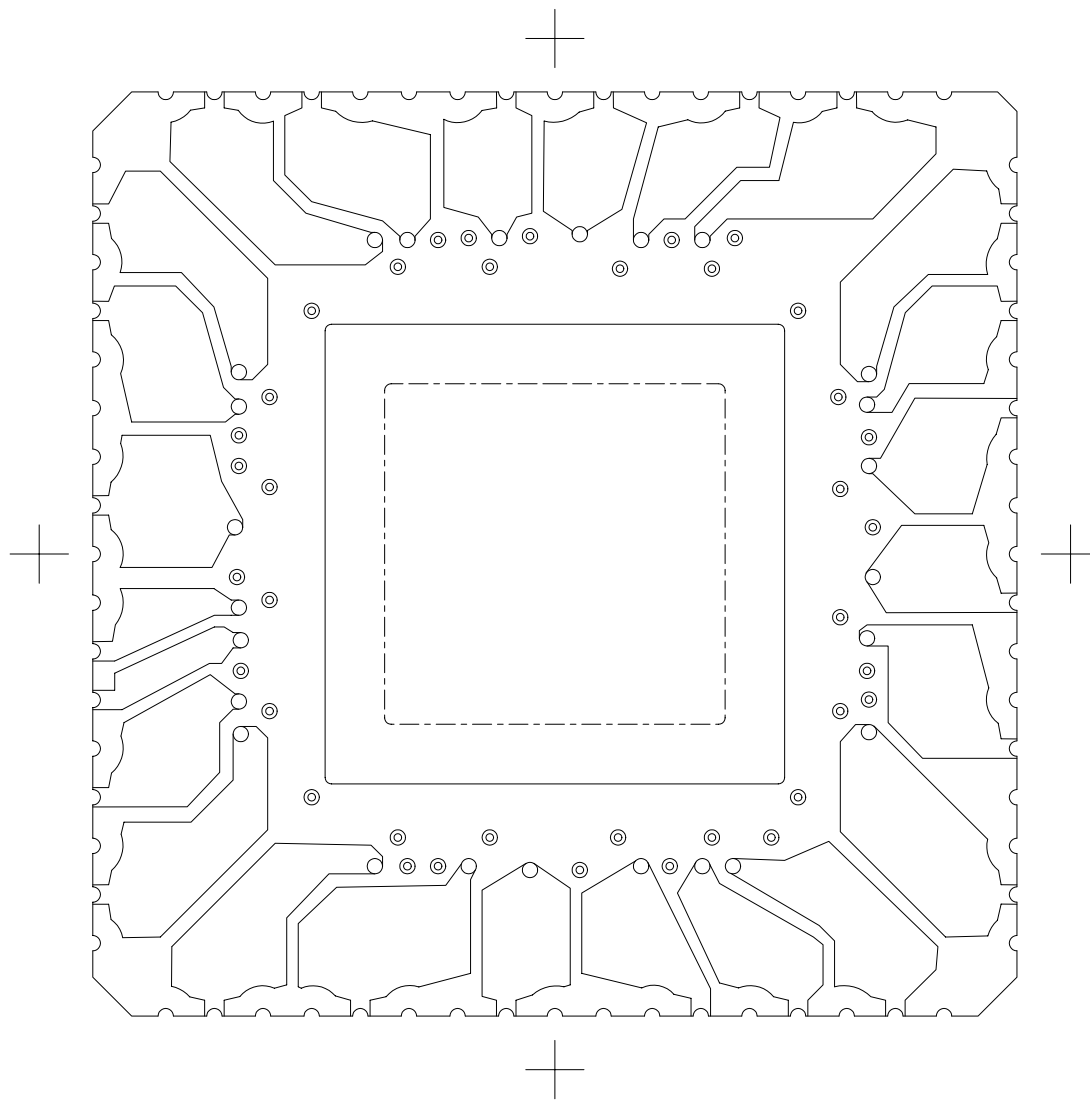
1. ALL EXPOSED METAL AND METALLIZED AREA SHALL BE GOLD  
 ▲ PLATED 80 MICRO INCH MIN. THK. OVER NICKEL PLATED.
2. FLATNESS METALLIZED PAD ONLY.
3. SEAL AREA AND DIE ATTACH AREA SHALL BE ISOLATED  
 FROM ANY LEADS. (ZERO GROUND)
4. BOND PADS "A" (5PLC'S) SHALL BE CONNECTED TO PIN NO.38. (VDD)
5. BOND PADS "B" (10PLC'S) SHALL BE CONNECTED TO PIN NO.21 AND 60. (VSS)
6. LEAD RESISTANCE : 0.25 OHM MAX.
7. LEAD RESISTANCE VDD AND VSS  
 ▲ : 0.2 OHM MAX.
8. EXTERNAL PIN NO.37 AT BOND FINGER  
 ▲ NO.44 HAS DUAL TRACES.

MODIFICATIONS						NAME	68 CQFP (.350SQ. CAV)	TOLERANCES: UNLESS OTHERWISE SPECIFIED	DRAWN	CHECKED	APPROVED	DATE	
	▲	ADDED NOTE 8, CHANGED PATTERN	6-12-'90	Y.I	T.J	K.H	Y.S	±.005	T-OOSAKO	T-I	K-H	Y-S	3-01-'90
	▲	CHANGED NOTE 1,4,5, ADDED SHEET 2/5 ~ 5/5	5-9-'90	Y.I	T.J	K.H	Y.S	THIRD ANGLE PROJECTION					
	CHANGE		DATE	DRAWN	CHECKED	APPROVED	SCALE	MATERIAL	DRAWING NO.				
							6 / 1	KYOCERA A-440	PB-F90092-B				
							KYOCERA	KYOCERA CORPORATION KYOTO JAPAN					
									SHEET 1 / 5				



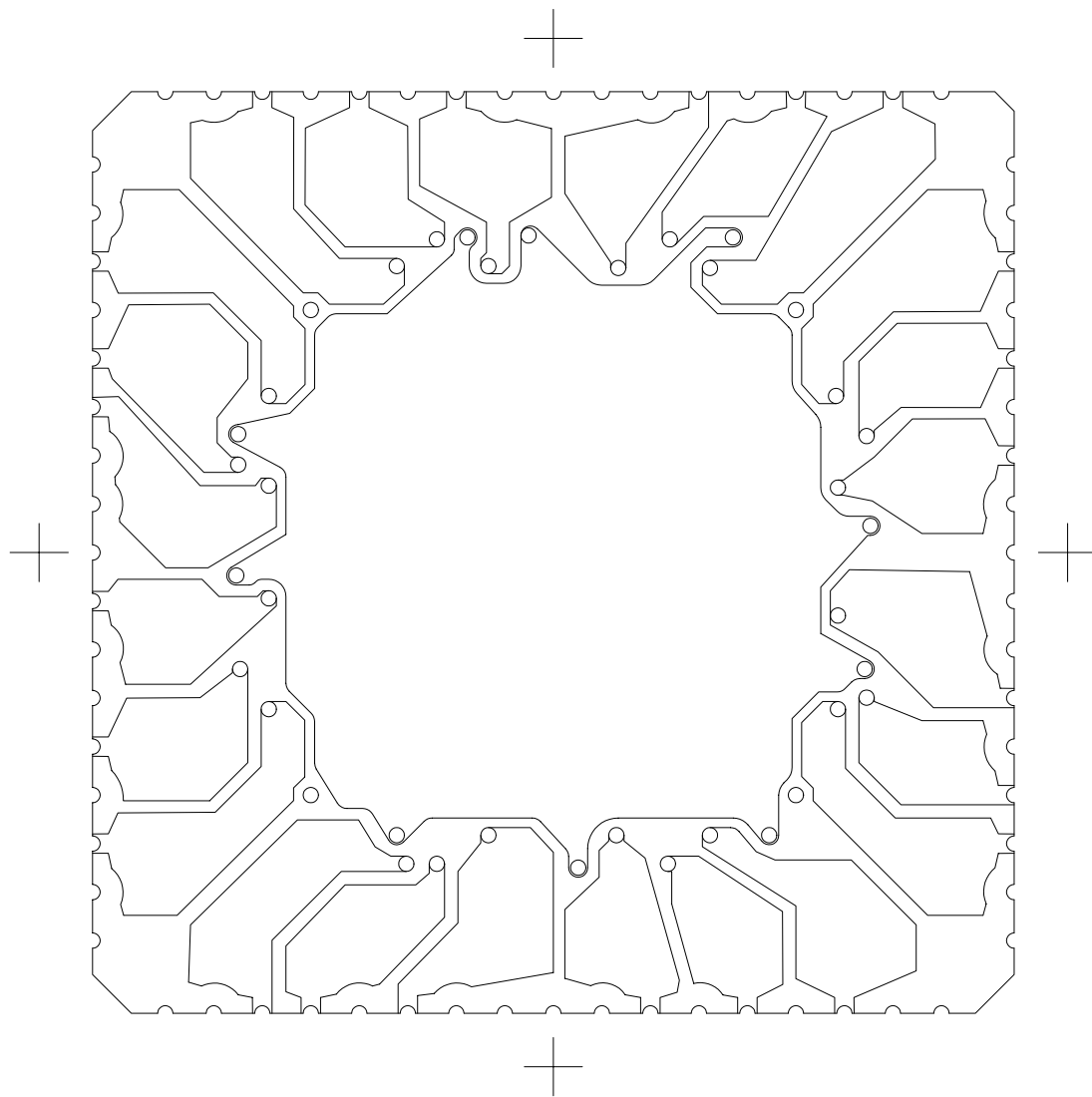
2 P A

MODIFICATIONS						NAME	68 CQFP (.350SQ. CAV.)	TOLERANCES: UNLESS OTHERWISE SPECIFIED	DRAWN	CHECKED	APPROVED	DATE
						SCALE	10/1	MATERIAL	Y.I	T.I K.H	Y.S	5-9-'90
								THIRD ANGLE PROJECTION				
	CHANGE	DATE	DRAWN	CHECKED	APPROVED	KYOCERA	KYOCERA CORPORATION KYOTO JAPAN	DRAWING NO.	PB-F90092-B		SHEET	2/5




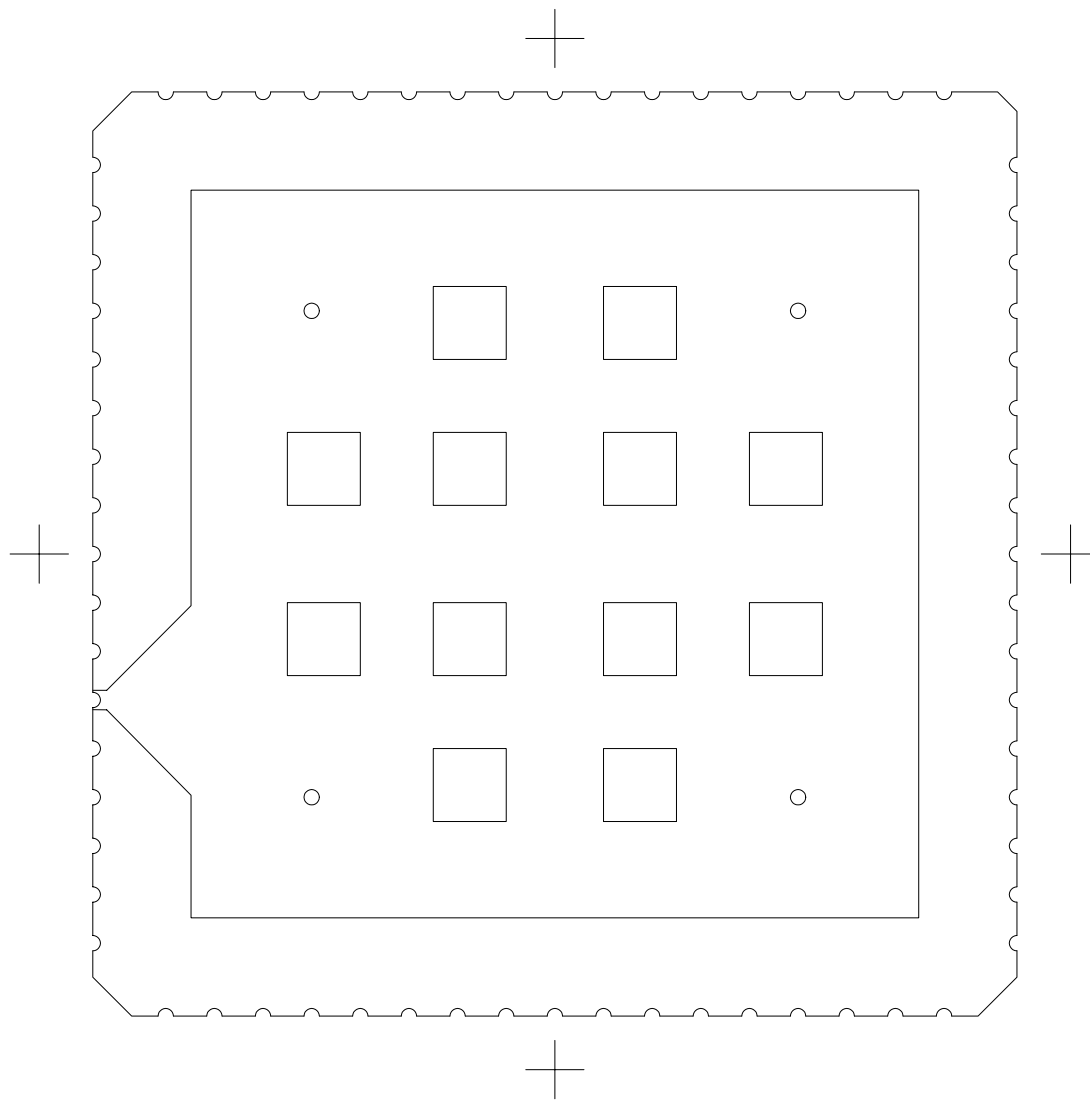
3 P A

MODIFICATIONS						NAME	68 CQFP (.350SQ. CAV.)	TOLERANCES: UNLESS OTHERWISE SPECIFIED	DRAWN	CHECKED	APPROVED	DATE
						SCALE	10/1		MATERIAL	Y.I	T.J K.H	Y.S
								THIRD ANGLE PROJECTION				
	CHANGE	DATE	DRAWN	CHECKED	APPROVED		KYOCERA CORPORATION KYOTO JAPAN	DRAWING NO.	PB-F90092-B		SHEET	3/5



4 P A  
(VSS)

MODIFICATIONS						NAME	68 CQFP (.350SQ. CAV.)	TOLERANCES: UNLESS OTHERWISE SPECIFIED	DRAWN	CHECKED	APPROVED	DATE
						SCALE	10/1		MATERIAL	Y.I	T.J K.H	Y.S
								THIRD ANGLE PROJECTION				
	CHANGE	DATE	DRAWN	CHECKED	APPROVED		KYOCERA CORPORATION KYOTO JAPAN	DRAWING NO.	PB-F90092-B		SHEET	4/5



5 P A  
(VDD)

MODIFICATIONS						NAME	68 CQFP (.350SQ. CAV.)	TOLERANCES: UNLESS OTHERWISE SPECIFIED	DRAWN	CHECKED	APPROVED	DATE
						SCALE	10/1		MATERIAL	Y.I	T.J / K.H	Y.S
								THIRD ANGLE PROJECTION				
	CHANGE	DATE	DRAWN	CHECKED	APPROVED		KYOCERA CORPORATION KYOTO JAPAN	DRAWING NO.	PB-F90092-B		SHEET	5/5