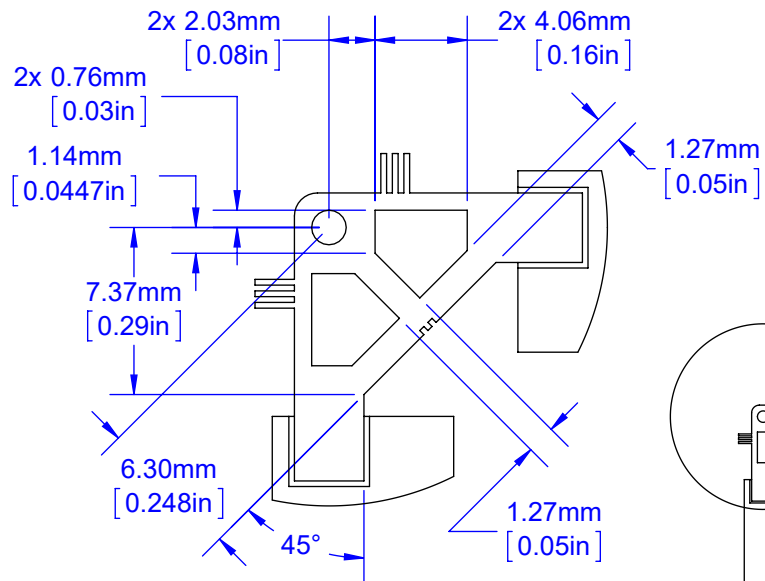
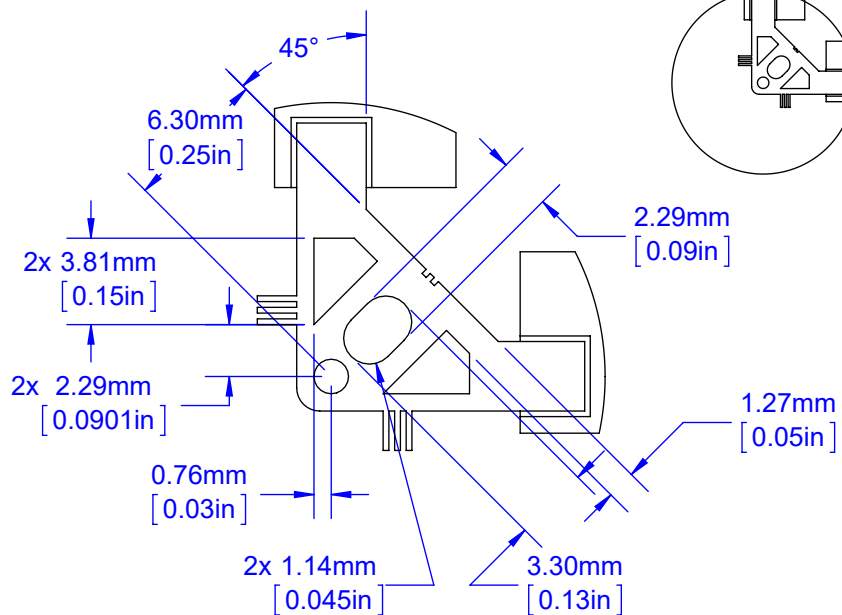


- Notes: (Unless Otherwise Specified).
- 1) DIMENSIONS: MM [INCH].
 - 2) KOVAR FLAT LEADS ON CERAMIC Alumina 90 BLACK BODY.
 - 3) ALL EXPOSED METAL GOLD PLATED (Au).
 - 4) PLATING Ni 50~350 micro-inch Au 60 micro-inch MIN.
 - 5) WEIGHT OF PACKAGE 8 gram AFTER EXCISING TIE-BAR [6]

APPROVALS	DATE	TopLine®			
DRAWN T. Au	08/09/15				
ENG M. Hart	08/09/15	TITLE CERQUAD208F19.7-DE 208 PIN - 0.5mm PITCH			
MFG		SCALE	SIZE	DRAWING NO.	REV
QA		3:2	A	133208	A
CUST		DO NOT SCALE DRAWING			SHEET 1 OF 8
REVISED					

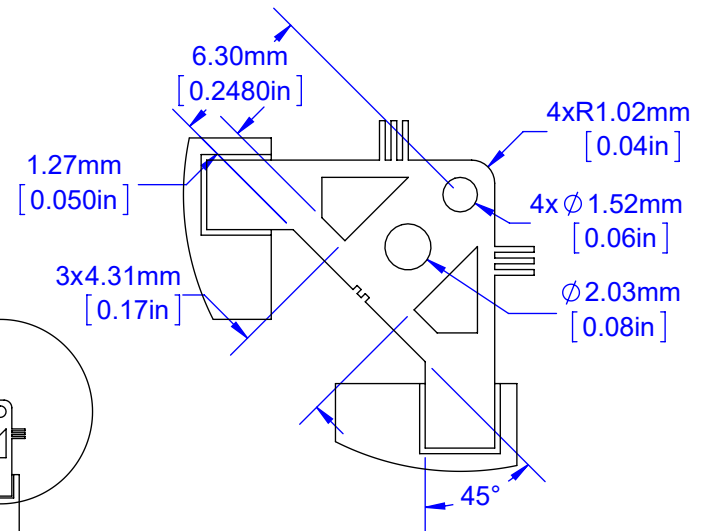
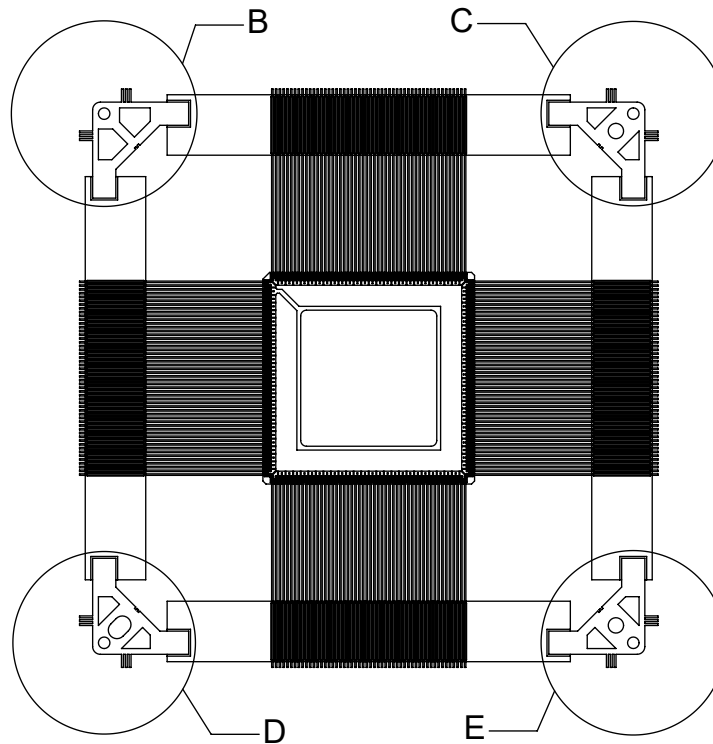


DETAIL B
SCALE 3 : 1



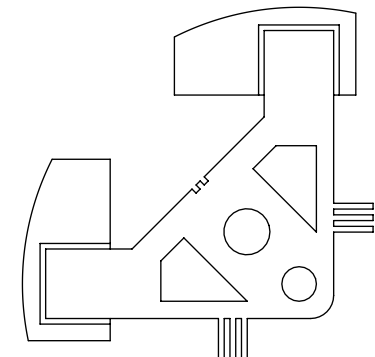
DETAIL D
SCALE 3 : 1

TIE BAR



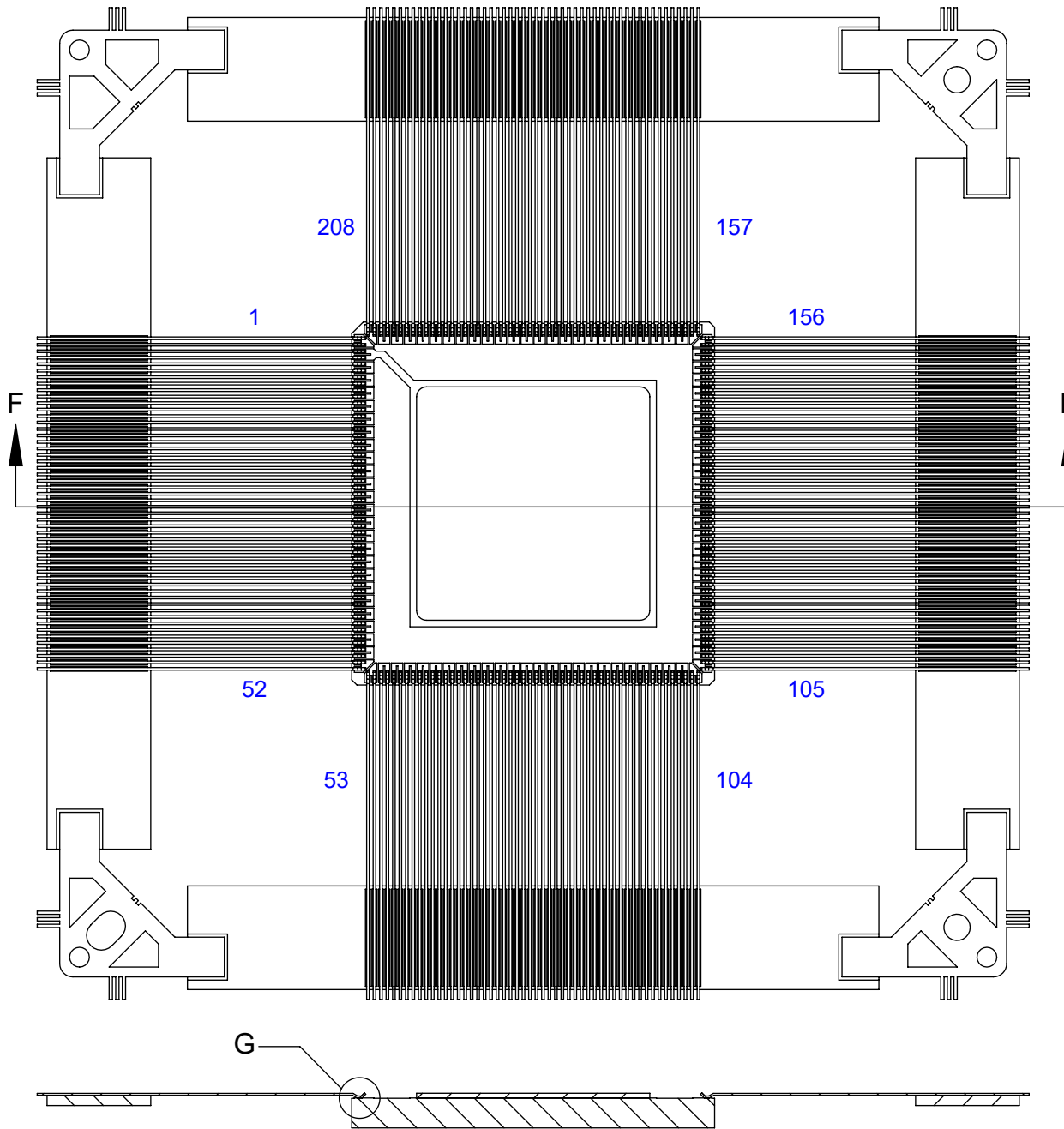
DETAIL C
SCALE 3 : 1

DETAIL E
SCALE 3 : 1



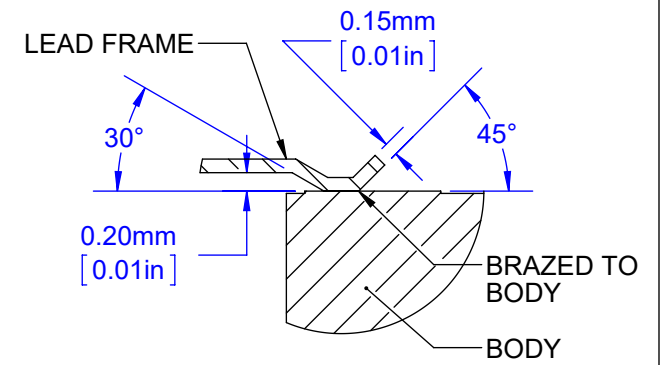
TopLine®			
TITLE		CERQUAD208F19.7-DE 208 PIN - 0.5mm PITCH	
SCALE	SIZE	DRAWING NO.	REV
1:1	A	133208	A
DO NOT SCALE DRAWING			SHEET 2 OF 8

TOP VIEW



SECTION F-F

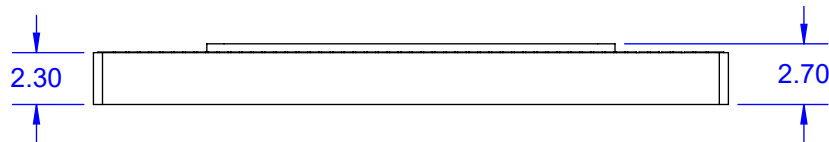
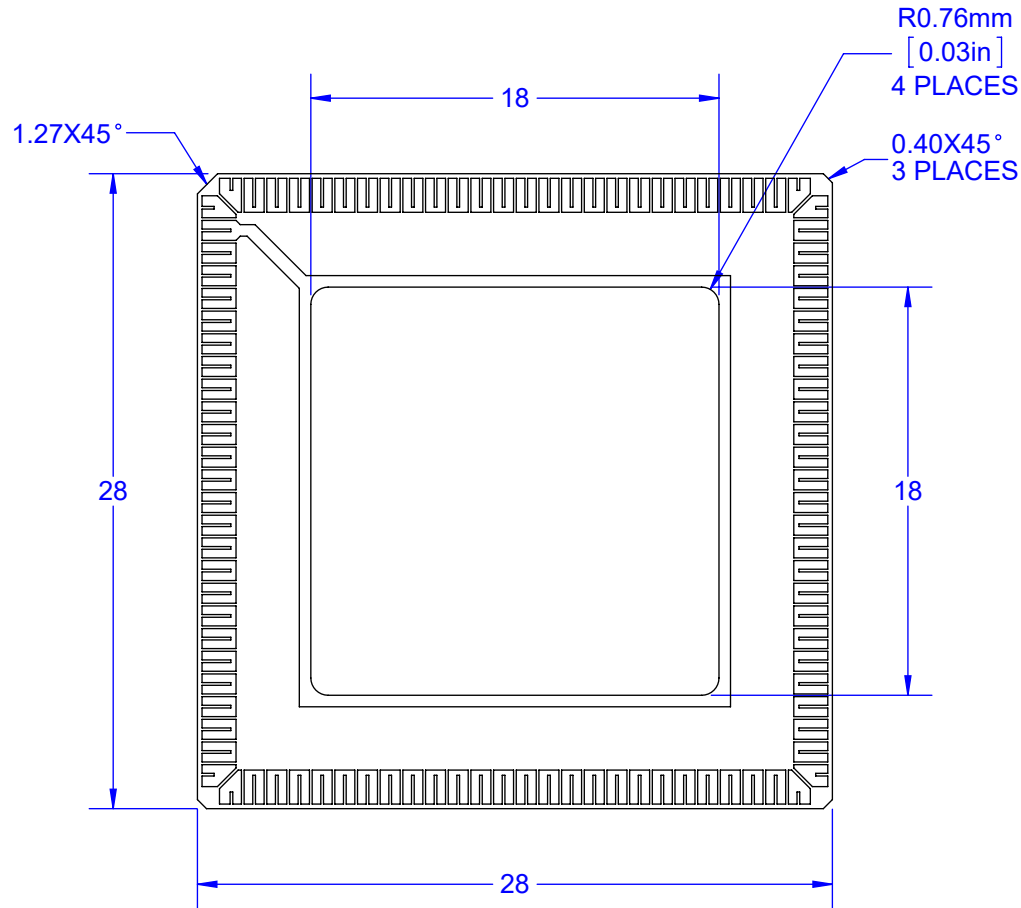
CERQUAD LEAD FRAME



DETAIL G
SCALE 12 : 1

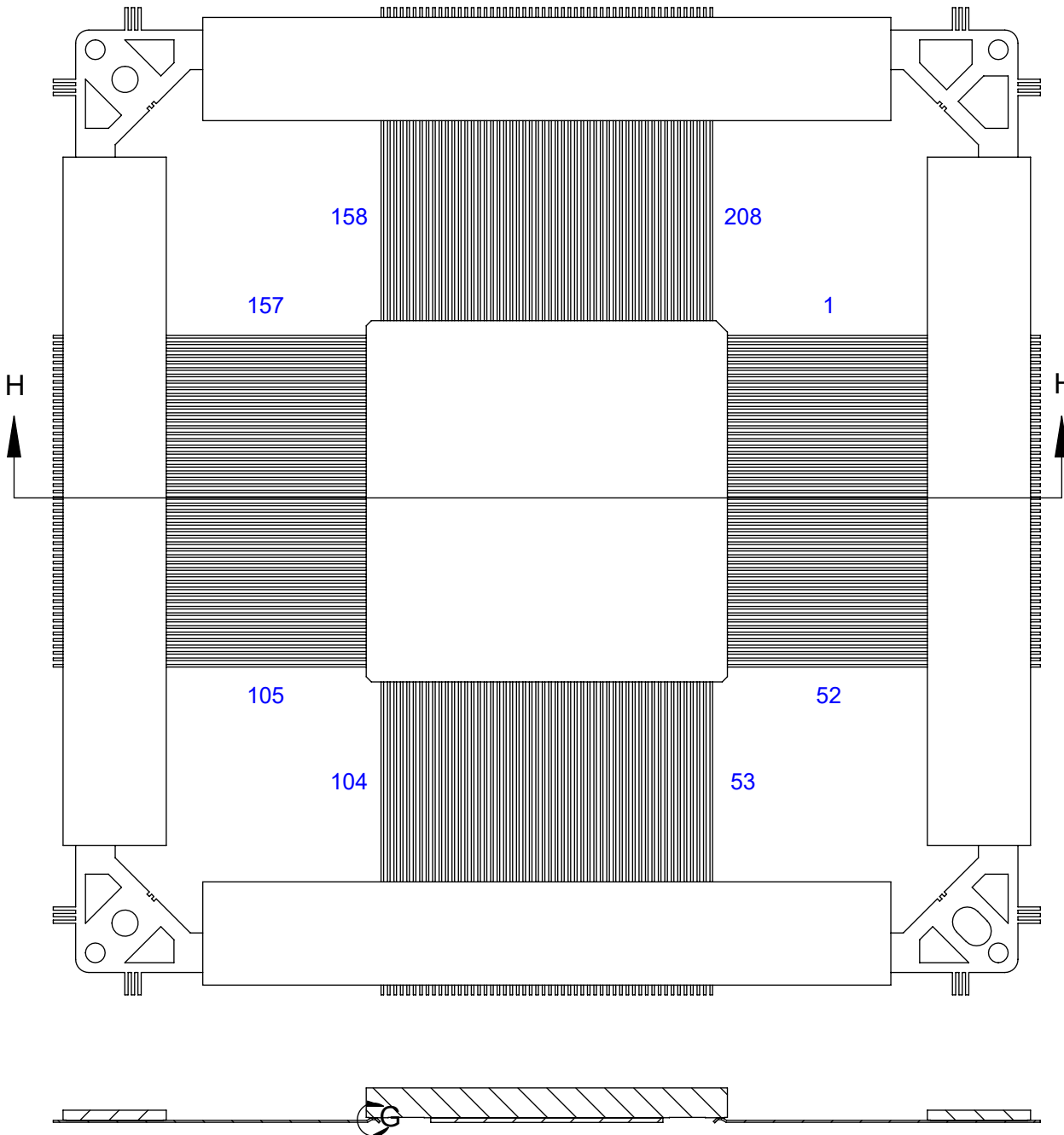
TopLine®			
TITLE CERQUAD208F19.7-DE 208 PIN - 0.5mm PITCH			
SCALE 2:1	SIZE A	DRAWING NO. 133208	REV A
DO NOT SCALE DRAWING			SHEET 3 OF 8

**CERQUAD208
CERAMIC BODY
TOP VIEW**



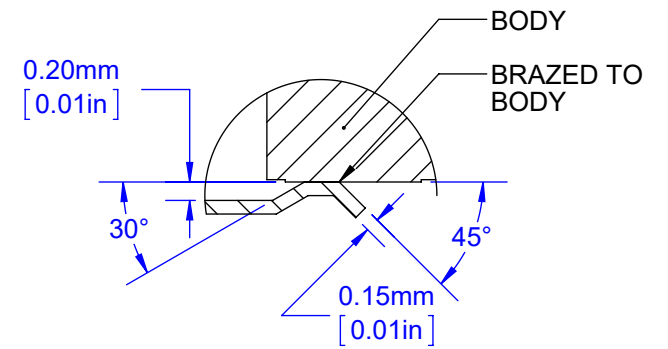
TopLine®			
TITLE CERQUAD208F19.7-DE 208 PIN - 0.5mm PITCH			
SCALE 2:1	SIZE A	DRAWING NO. 133208	REV A
DO NOT SCALE DRAWING		SHEET 4 OF 8	

BOTTOM VIEW



SECTION H-H

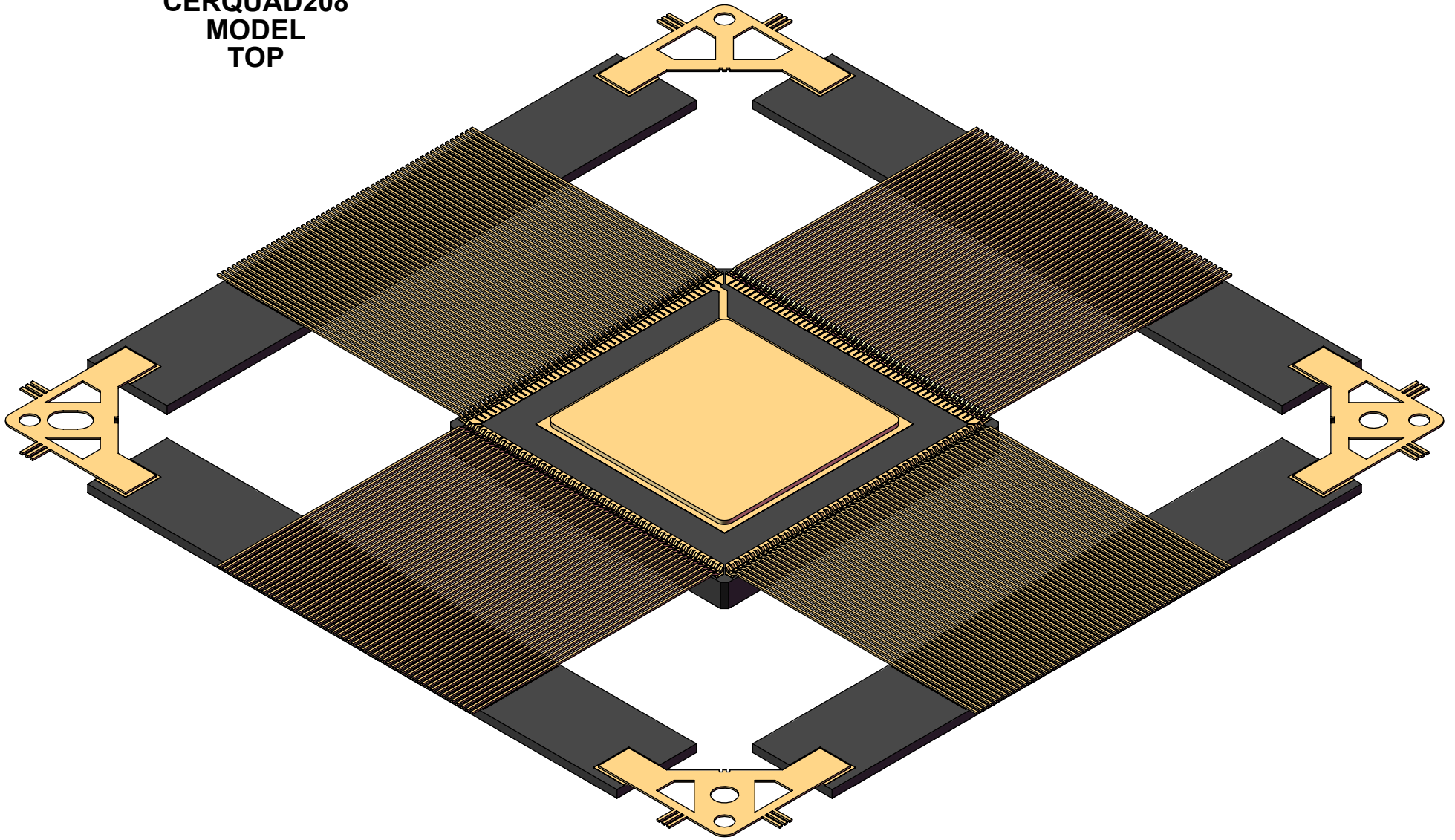
CERQUAD LEAD FRAME



DETAIL G
SCALE 12 : 1

TopLine®			
TITLE CERQUAD208F19.7-DE 208 PIN - 0.5mm PITCH			
SCALE 2:1	SIZE A	DRAWING NO. 133208	REV A
DO NOT SCALE DRAWING			SHEET 5 OF 8

CERQUAD208
MODEL
TOP



TopLine[®]

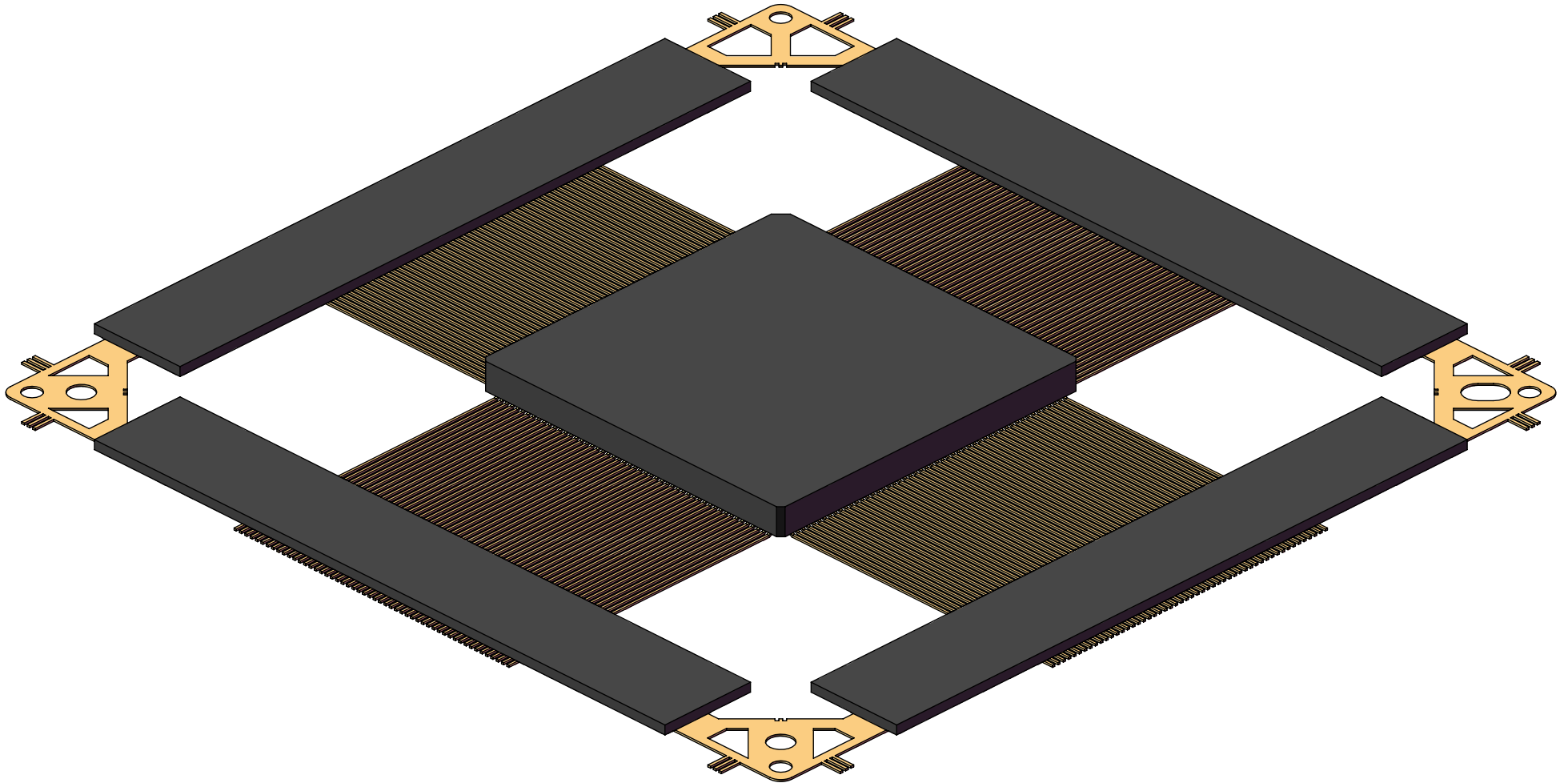
TITLE CERQUAD208F19.7-DE
208 PIN - 0.5mm PITCH

SCALE 2.5:1	SIZE A	DRAWING NO. 133208	REV A
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DO NOT SCALE DRAWING

SHEET 6 OF 8

CERQUAD208
MODEL
BOTTOM



TopLine[®]

TITLE CERQUAD208F19.7-DE
208 PIN - 0.5mm PITCH

SCALE 2.5:1	SIZE A	DRAWING NO. 133208	REV A
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DO NOT SCALE DRAWING

SHEET 7 OF 8

DAISY CHAIN NET LIST

FROM	TO
1	2
3	4
5	6
7	8
9	10
11	12
13	14
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19	20
21	22
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57	58
59	60

FROM	TO
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63	64
65	66
67	68
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71	72
73	74
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117	118
119	120

FROM	TO
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123	124
125	126
127	128
129	130
131	132
133	134
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179	180

FROM	TO
181	182
183	184
185	186
187	188
189	190
191	192
193	194
195	196
197	198
199	200
201	202
203	204
205	206
207	208

TopLine®			
TITLE CERQUAD208F19.7-DE 208 PIN - 0.5mm PITCH			
SCALE NONE	SIZE A	DRAWING NO. 133208	REV A
DO NOT SCALE DRAWING			SHEET 8 OF 8