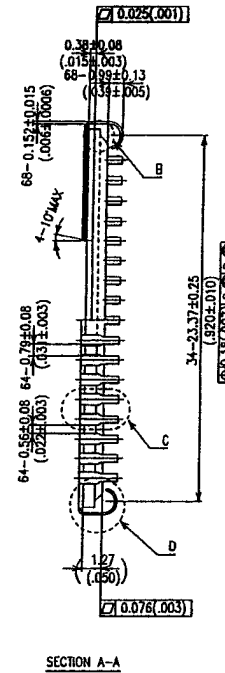
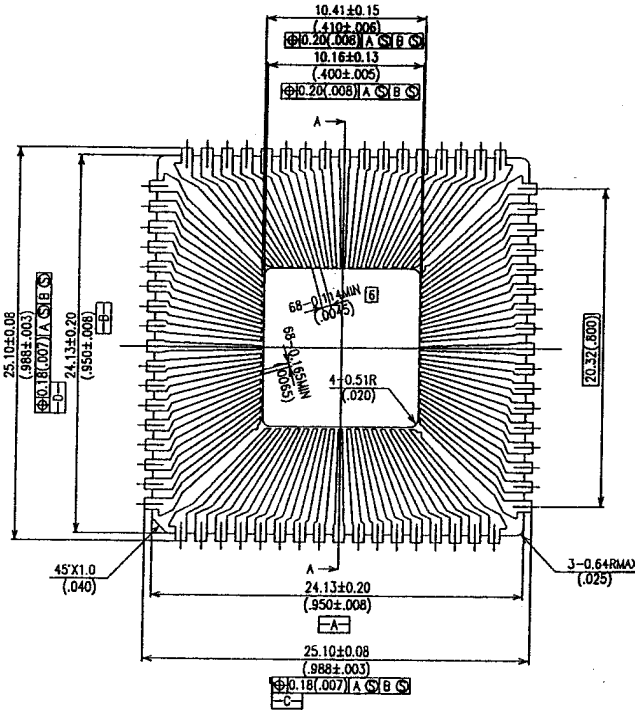
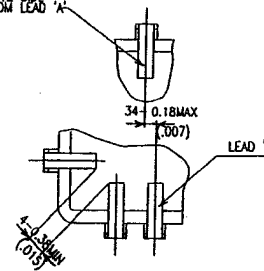
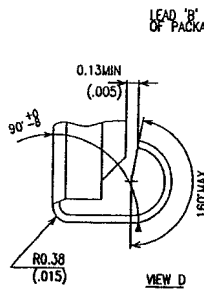
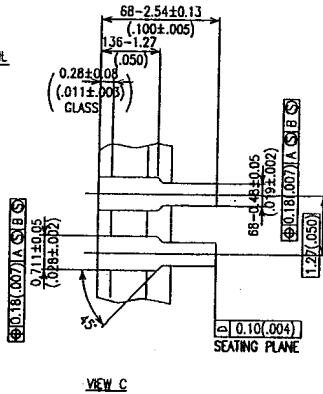
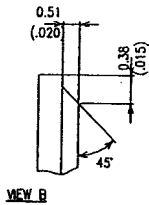
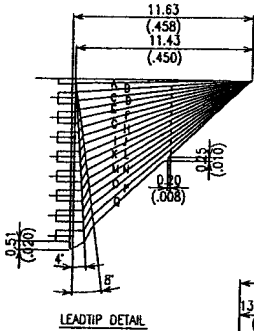


SSM P/N CQJ06819

NOTES

- MATERIALS:**
 CERAMIC TO OPAQUE, 90-94% AL₂O₃,
 SOLDER GLASS TO BE 7583,
 MAX PULLBACK TO BE 0.25(.010)
 FROM CERAMIC EDGE.
 DIE ATTACH AREA TO BE ≥ 120
 MICRON INCH MIN.
 LEAD FRAME TO BE ALLOY 42
 TYPE B MIL 38510 PARAGRAPH 3.5.6.1
 WITH ALUMINUM BOND PADS, 100MICRON THICK
 AND 35 MILS IN LENGTH WITH NO
 PULL BACK.
- THERE WILL BE NO UNSUPPORTED
 BOND PADS GREATER THAN 0.25(.010)
- ADJACENT BOND PADS MUST BE
 CO-PLANAR WITHIN 0.15(.006).
 TOTAL CO-PLANARITY NO GREATER
 THAN 0.25(.010)
- THERE WILL BE NO NICKS, CUTS
 OR GLASS IN THE BOND RADIUS
 MINIMUM INTERNAL METAL SEPARATION, OTHER THAN BOND
 FINGERS, TO BE 0.13(.005)

A	1.45
B	4.37
C	7.27
D	10.13
E	12.98
F	15.80
G	18.57
H	21.28
I	23.97
J	26.57
K	29.12
L	31.60
M	34.03
N	36.38
O	38.65
P	40.87
Q	43.00



JEDEC TYPE

NAME 68LD QUAD CERPAC 'J'(950-400)	TOLERANCES: UNLESS OTHERWISE SPECIFIED	DESIGN KYOCERA	CHECKED
SCALE 5:1	MATERIAL	APPROVED	DATE JUN.15'88
KYOCERA CORPORATION KYOTO JAPAN		DWG No. QC-068271-J-1	

