

THIS METALLIZED AREA IS CONNECTED TO DIE ATTACH PAD

THIS METALLIZED SURFACE TO BE FLAT WITHIN .002 TIR.

.050R NOTCH

INDEX MARK (SEE TABLE)

PIN NO.1 2

.020R TYP.

.032R TYP.

INDEX MARK	LEAD TIED DOWN
	NIL
	NO.5 ONLY
	NO.8 ONLY
	NO.1 ONLY

.005 MIN.

.050 ±.015 TYP.  
.005 MIN.

.054 TYP.

.035 ±.010 TYP.

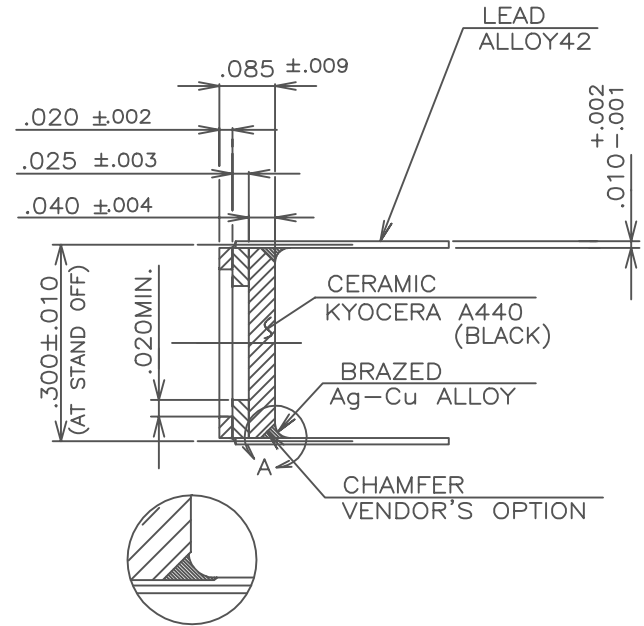
.032 TYP.

.018 ±.002 TYP.

.100 ±.005

.700 ±.005 TOL NON ACCUM.

VENDOR'S OPTION



DETAIL-A

NOTES

1. PLATING THICKNESS TO BE PER CUSTOMER'S SPECIFICATION.
2. SEAL AREA TO BE METALLIZED.
3. DIE ATTACH AREA TO BE METALLIZED.
4. LEAD RESISTANCE : 0.20 OHM MAX.

SB016H048-4	S=1 D=1
SB016H048-3	S=8 D=8
SB016H048-2	S=5 D=5
SB016H048-1	S=0 D=0

MODIFICATION	DATE	DRAWN	CHECKED	APPROVED
△ REDRAWN (CONVERTED CAD DATA) CHANGED	DEC.21 '93	N.T	H.S. S.F	T.A

NAME  
16 LEAD SIDE BRAZED PACKAGE  
SCALE 5/1  
MATERIAL  
AS INDICATED

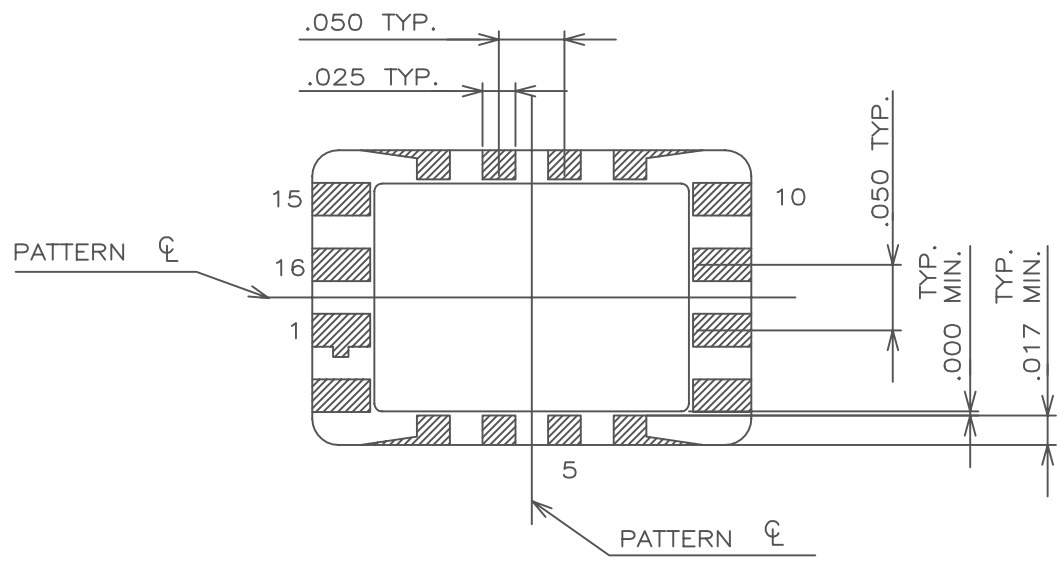
TOLERANCE  
UNLESS OTHERWISE SPECIFIED  
±.005  
THIRD ANGLE PROJECTION

DRAWN	CHECKED	APPROVED	DATE
K.O	K.M		MAR.1 '77



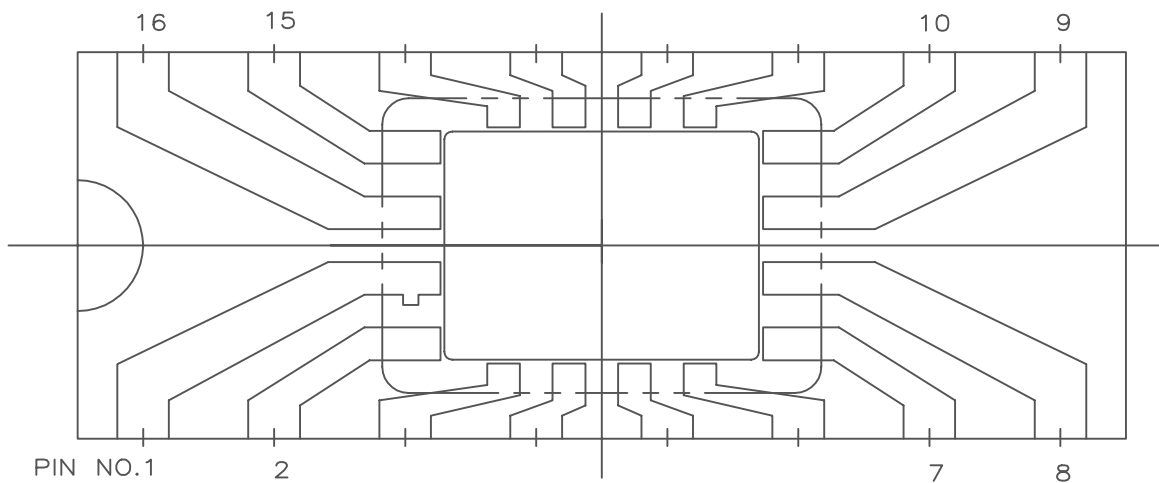
KYOCERA CORPORATION  
KYOTO JAPAN

DRAWING NO.	SHEET
KD-77048-F	1/3



BONDING PATTERN

MODIFICATION						NAME	TOLERANCE	DRAWN	CHECKED	APPROVED	DATE
						16 LEAD SIDE BRAZED PACKAGE	UNLESS OTHERWISE SPECIFIED	N.T	H.S	T.A	DEC.21.'93
						SCALE 10 / 1	MATERIAL		S.F		
							THIRD ANGLE PROJECTION				
	CHANGED	DATE	DRAWN	CHECKED	APPROVED	 KYOCERA CORPORATION KYOTO JAPAN	DRAWING NO.			SHEET	
							KD-77048-F			2 / 3	



SECOND LAYER PATTERN

MODIFICATION						NAME 16 LEAD SIDE BRAZED PACKAGE	TOLERANCE UNLESS OTHERWISE SPECIFIED	DRAWN M.K	CHECKED K.M	APPROVED	DATE NOV.10.'82
						SCALE 10 / 1	MATERIAL				
	REDRAWN (CONVERTED CAD DATA)	DEC.21.'93	N.T	H.S S.F	T.A		THIRD ANGLE PROJECTION				
	CHANGED	DATE	DRAWN	CHECKED	APPROVED	KYOCERA CORPORATION KYOTO JAPAN		DRAWING NO. KD-77048-F		SHEET 3 / 3	