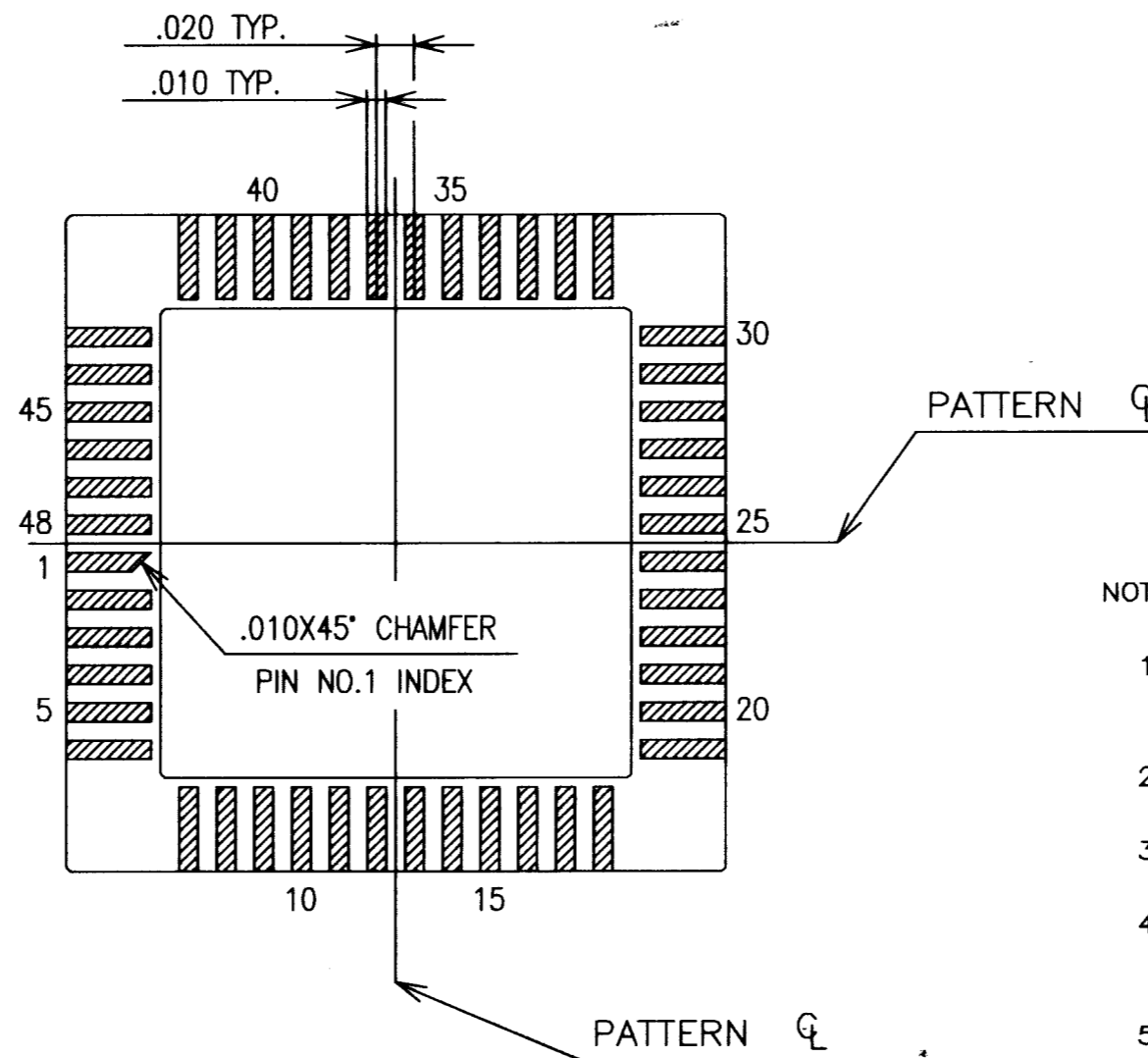


PART No.	NOTCH AREA METALLIZED
1	WITH METALLIZATION
2	WITHOUT METALLIZATION

SB048K177-2	S=0
	D=0
SB048K177-1	S=0
	D=0

MODIFICATION						NAME	TOLERANCE	DRAWN	CHECKED	APPROVED	DATE
		DELETED : VENDOR'S OPTION.					48 LEAD SIDE BRAZED PACKAGE	UNLESS OTHERWISE SPECIFIED	M.F	K.M	
△	ADDED : PART No.2. CHANGED :SHEET 2.					SCALE 4 / 1	±.005 THIRD ANGLE PROJECTION				
△	REDRAWN (CONVERTED CAD DATA)					MATERIAL AS INDICATED					
	CHANGED						KYOCERA CORPORATION KYOTO JAPAN	DRAWING NO.			SHEET 1/2
	DATE	DRAWN	CHECKED	APPROVED						KD-80177-E	



BONDING PATTERN

NOTES:

1. PLATING THICKNESS TO BE PER CUSTOMER'S SPECIFICATION.
2. SEAL AREA TO BE METALLIZED.
3. DIE ATTACH AREA TO BE METALLIZED.
4. SEAL RING AND DIE ATTACH PAD TO BE FLOATING FROM ANY LEADS.
5. LEAD RESISTANCE : 0.70 OHM MAX.
- ⚠ 6. WIRE BOND PAD CONNECTED TO CORRESPONDED OUTER LEADS.
- ⚠ 7. MISALIGNMENT OF METALLIZATION PATTERN IN CAVITY SHALL BE ACCEPTED DUE TO LAYER MISALIGNMENT.

MODIFICATION						NAME	TOLERANCE	DRAWN	CHECKED	APPROVED	DATE
						48 LEAD SIDE BRAZED PACKAGE	UNLESS OTHERWISE SPECIFIED	M.F	K.M		APR.28.'80
	⚠	ADDED : NOTE 6,7.	NOV.14.'07	S.NI	TO.H/M.SU	H.SA	SCALE 10 / 1	MATERIAL			
⚠	REDRAWN (CONVERTED CAD DATA)	MAR.16.'98	M.SU	H.S/S.F	T.A		THIRD ANGLE PROJECTION				
	CHANGED	DATE	DRAWN	CHECKED	APPROVED		KYOCERA CORPORATION KYOTO JAPAN	DRAWING NO.	KD-80177-E		SHEET 2/2