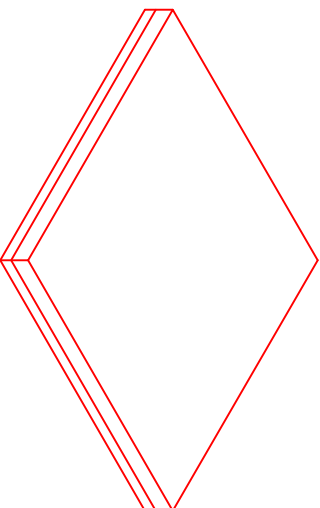


	3	2	1
REF.	DESCRIPTION	DATE	CHECKED BY
00	INITIAL RELEASE PER DCN C06104	05/06/89	E.B. M.C.N.

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS								TOLERANCES	
								ANGULAR	$\pm 1^\circ$
								DIGITAL	
								X.X ±0.10	
								X.XX ±0.05	
								X.XXX ±0.03	
APPROVALS									
DATE									
DESIGNED BY M. NOBLES								04/14/90	
CHECKED BY J. KROCH								04/29/90	
DRAWN BY E. BERNHARDT								04/14/90	
SCALE								N/A	
DO NOT SCALE DRAWING									

7. REFERENCE SPECIFICATIONS:

B. AAWW SPEC #001-0519-2062: MARKING

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PRIMARY DATUM Z AND SEATING PLANE ARE DEFINED BY THE SPHERICAL CROWNS OF THE SOLDER BALLS.

DIMENSION IS MEASURED AT THE MAXIMUM SOLDER BALL DIAMETER, PARALLEL TO PRIMARY DATUM Z.

4. THE MAXIMUM ALLOWABLE NUMBER OF SOLDER BUMPS IS 49

3. THE MAXIMUM SOLDER BALL MATRIX SIZE IS 7 X 7

2. THE BASIC SOLDER BUMP GRID PITCH IS 0.80mm.

1. ALL DIMENSIONS AND TOLERANCES CONFORM TO ANSI Y14.5M-1984.

NOTES: UNLESS OTHERWISE SPECIFIED