NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL: ZERODUR EXPANSION CLASS 1 OR EQUIV
2. BREAK SHARP EDGES
3. INSIDE CORNER RADII TO BE 0.3mm - 0.5mm
4. DATUM C APPLIES TO INDICATED CROSS-HATCHED AREA ONLY
5. UNSPECIFIED SURFACE FINISHES 0.015 RMS OR SMOOTHER
6. SURFACE FINISH POLISHED TO 60/40 SCRATCH/DIG. OPPOSITE SURFACE MAY ALSO BE FINISHED TO SAME, BUT NOT REQUIRED
7. ACID ETCH ANY AREAS WITH SHARP PROTRUSIONS, FLAWS, VOIDS TO ELIMINATE ANY STRESS CONCENTRATIONS
8. DATUM B APPLIES TO INDICATED CROSS-HATCHED AREAS ONLY
9. CROSSHAIRS TO BE LASER ETCHED. JPL SHALL APPROVE ALTERNATE FABRICATION METHODS
10. MARK UNIQUE SERIAL NUMBER: "D-52[XXXX]".; AND MANUFACTURING LOT NUMBER IN 3mm HIGH MIN. LETTERING WHERE SHOWN. LASER ETCH CHARACTERS OR OBTAIN TMT APPROVAL FOR ALTERNATE MARKING METHOD.

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