NOTES:

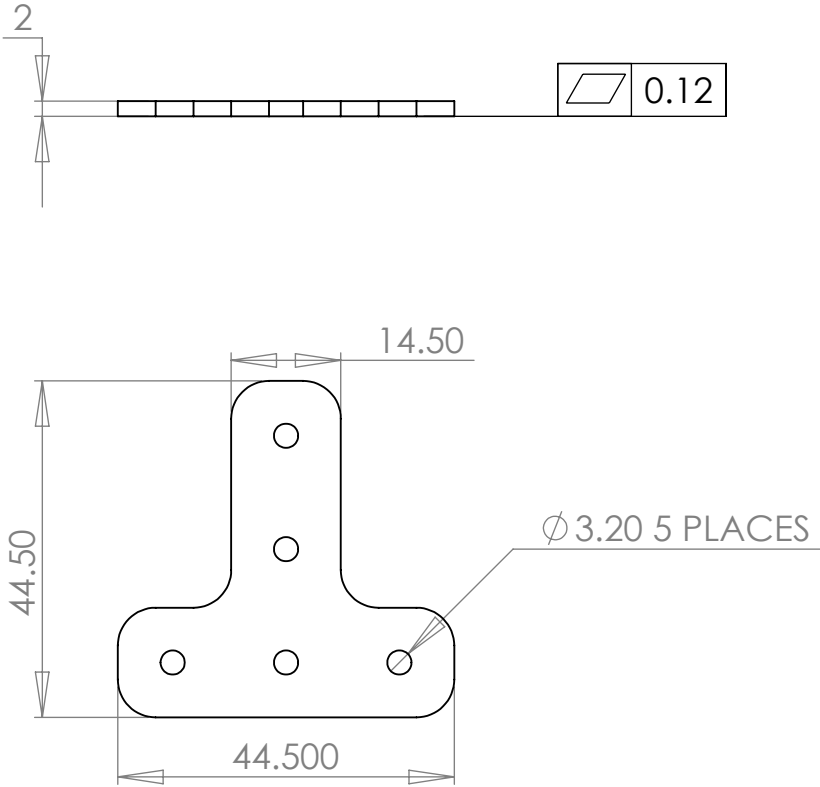## UNLESS OTHERWISE SPECIFIED:

1. **CAD:** USE TL400-000108-001.DXF FOR TOOLING AND MANUFACTURE. THIS DRAWING WAS GENERATED FROM A CAD DATABASE. QUERY CAD FILE FOR BASIC DIMENSIONS. IF A CONFLICT EXISTS BETWEEN THIS DOCUMENT AND ANY REFERENCED DOCUMENT, THIS ONE TAKES PRECEDENCE.

2. **DIMENSIONING:** ALL DIMENSIONS ARE IN MM. DIMENSIONING AND TOLERANCING ARE PER ASME Y14.5-1994.

3. **TOLERANCES:** UNLESS OTHERWISE STATED, FEATURE SIZE AND POSITIONAL TOLERANCES ARE AS FOLLOWS:

   ```
   X       ± 0.50 MM
   X.X     ± 0.50 MM
   X.XX    ± 0.50 MM
   ANGLES  ± 2°
   ALL BEND POSITIONS: ± 0.50 MM
   ```

4. **MATERIAL:** ALUMINUM, 5052H32, 2MM THICK.

5. **FINISH:** ANODIZE PER MIL-A-8625 TYPE II B. DYE BLACK AND SEAL DYE LAYER AFTER ANODIZING.

6. **PART CLEANINESS:** REMOVE ALL BURRS & SHARP CORNERS. CLEAN OFF ALL OILS, DIRT, OR OTHER CONTAMINANTS

7. **INSPECTION DIMENSIONS:** DIMENSIONS IN OVALS SHALL BE INSPECTED AT INCOMING INSPECTION.

8. **RoHS COMPLIANCE:** THIS COMPONENT SHALL COMPLY WITH THE EU 2002/95/EC (RoHS) AND EU 2002/96/EC (WEEE) DIRECTIVES

9. **CONTROLLED DRAWING:** NO CHANGES TO THIS DRAWING ALLOWED WITHOUT PRIOR APPROVAL FROM TAM LABS, LLC.

2

0.12

14.50

44.50

44.500

⌀3.20 5 PLACES

**1:1 SCALE
FOR DXF GENERATION**

TOLERANCES:	TITLE:		
REFER TO NOTES FOR TOLERANCE INFORMATION.	Joining Plate, T, Metal, OpenBeam 15 Series		
SIZE: **B**	ENGINEER: TERENCE T.S. TAM	PART NUMBER:	REV
	DRAWN BY:	TL-400-000108	01
	DATE CREATED:		

CAD: SOLIDWORKS **SCALE:** 1:1 **FILE NAME:** TL400-000108-001 - Plate, T, Metal, OpenBeam 1515

SHEET 1 OF 1