


| | | | | | | | | | | | | | | | | | | | | | | | |
|---|-----|-------------|------|------|------|---|--|-----------------|------------------|---------------------------------|------|--------------------|--------------------|--------------------------------|--------------------|--------------------|--------------------|--|--|--|--|---------------|--|
| SPECIAL NOTE: ENGRAVE P/N NO WITH 3mm TEXT HEAT TREATMENT: TOUGHENED AND FLAME HARDENED , HARDNESS 55 HRC SURFACE COATING: TO BE BLACKENED FLAME LINE | 3 | | | | | ALLOWABLE DEVIATIONS FOR DIMENSIONS WITH UNSPECIFIED TOLERANCES | | | | | | | | PART NUMBER : 0200-012902 | | APPROX WEIGHT(Kg) | | INSIGHT Shaping Imaginations | | | | | |
| | | | | | | LINEAR DIMENSIONS | | | | ANGULAR DIMENSIONS | | | | TITLE: LOCATION PIN OP20 AH | | | | | | | | | |
| | 2 | | | | | | | TOLERANCE | | LENGTH OF SHORTER SIDE OF ANGLE | | TOLERANCE | | SHEETMETAL PARTS | | MATERIAL: C45+N | | FINISHED SIZE: Ø 36X30 | | DRN.:MAYUR CHD.:APSAR DATE: | | SCALE: 1.6 | |
| | | | | | | | | MACHINE D PARTS | SHEETMETAL PARTS | | | DEGREES OR MINUTES | DEGREES OR MINUTES | | | | | | | | | | |
| | | | | | | | | 0.5 | 6 | ±0.1 | ±0.5 | | | | | | | | | | | | |
| | | | | | | | | 6 | 30 | ±0.2 | ±1 | ABOVE | UPTO | ON SHORTER SIDE | DEGREES OR MINUTES | ON SHORTER SIDE | DEGREES OR MINUTES | | | | | | |
| | | | | | | | | 30 | 120 | ±0.3 | ±1.5 | 0 | 10 | ±0.1 | ±1 ° | ±0.3 | ±3° | | | | | | |
| | | | | | | | | 120 | 315 | ±0.5 | ±2 | 10 | 50 | ±0.2 | ±30' | ±0.8 | ±2° | | | | | | |
| | | | | | | | | 315 | 1000 | ±0.8 | ±3 | 50 | 120 | ±0.6 | ±20' | ±1.8 | ±1° | | | | | | |
| | | | | | | | | 1000 | 2000 | ±1.2 | ±5 | 120 | - | ±0.8 | ±10' | ±2.4 | ±30° | | | | | | |
| | REV | DESCRIPTION | NAME | DATE | AREA | | | | | | | | | | | | | 1) DE-BURR ALL SHARP EDGES & CORNERS. UNLESS SPECIFIED 0.5x45° 2) ALL "H7 TOL." HOLES TO HAVE ENTRY CHAMFER OF 1x30° 3) UNSPECIFIED SURFACE FINISH: MACHINED: 3.2 Ra | | FIRST ANGLE  SHT: 1/1 | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |