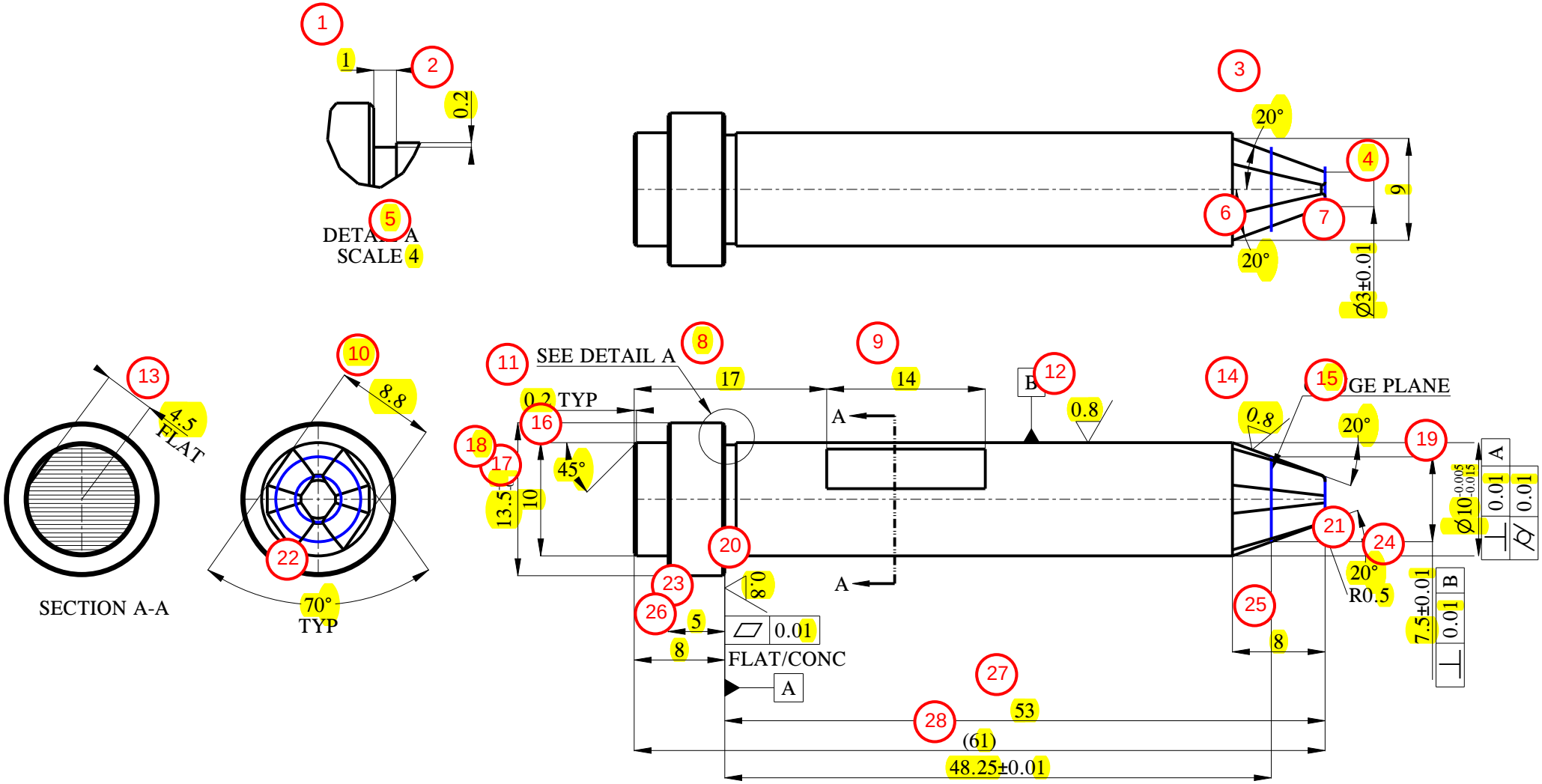

SPECIAL NOTE: ENGRAVE P/N NO WITH 3mm TEXT
HEAT TREATMENT:
THROUGH HARDENED , 50 ~ 60 HRC,

--

SURFACE COATING: TO BE BLACKENED

--

REV	DESCRIPTION	NAME	DATE	AREA
3				
2				
1				

ALLOWABLE DEVIATIONS FOR DIMENSIONS WITH UNSPECIFIED TOLERANCES

LINEAR DIMENSIONS				ANGULAR DIMENSIONS					
ABOVE	UPTO	TOLERANCE		LENGTH OF SHORTER SIDE OF ANGLE		TOLERANCE			
		MACHINED PARTS	SHEETMETAL PARTS			MACHINED PARTS		SHEETMETAL PARTS	
				ABOVE	UPTO	ON SHORTER SIDE	DEGREES OR MINUTES	ON SHORTER SIDE	DEGREES OR MINUTES
0.5	6	±0.1	±0.5						
6	30	±0.2	±1						
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'

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

PART NUMBER : 0200-012874

APPROX WEIGHT(Kg):

TITLE: ORTN_PIN_2_OP10_AUTOPILOT

MATERIAL: EN24

FINISHED SIZE: Ø13.5X61

INSIGHT
Shaping Imaginations

DRN.:KIRAN
CHD.:SRINIVAS
DATE:

SCALE: 1

FIRST ANGLE

SHT: 1/1