



SPECIAL NOTE: ENGRAVE P/N NO WITH 3mm TEXT HEAT TREATMENT: THROUGH HARDENED , 50 ~ 60 HRC,  --  SURFACE COATING: TO BE BLACKENED  --	3					ALLOWABLE DEVIATIONS FOR DIMENSIONS WITH UNSPECIFIED TOLERANCES						PART NUMBER : 0200-012874		APPROX WEIGHT(Kg)		INSIGHT Shaping Imaginations	
						LINEAR DIMENSIONS			ANGULAR DIMENSIONS			TITLE: ORTN_PIN_2_OP10_AUTOPILOT					
	2					ABOVE	UPTO	TOLERANCE MACHINE D PARTS SHEETMET AL PARTS		LENGTH OF SHORTER SIDE OF ANGLE		TOLERANCE MACHINED PARTS ON SHORTER SIDE DEGREES OR MINUTES		SHEETMETAL PARTS ON SHORTER SIDE DEGREES OR MINUTES		DRN.:KIRAN CHD.:SRINIVAS DATE:	
						0.5	6	±0.1	±0.5	ABOVE	UPTO	ON SHORTER SIDE	DEGREES OR MINUTES	ON SHORTER SIDE	DEGREES OR MINUTES	SCALE: 1	
	1					6	30	±0.2	±1	0	10	±0.1	±1 °	±0.3	±3°	SHT: 1/1	
						120	120	±0.3	±1.5	10	50	±0.2	±30°	±0.8	±2°		
						120	315	±0.5	±2								
						315	1000	±0.8	±3	50	120	±0.6	±20°	±1.8	±1°		
	REV	DESCRIPTION	NAME	DATE	AREA	1000	2000	±1.2	±5	120	-	±0.8	±10°	±2.4	±30°		

PART NUMBER : 0200-012874		APPROX WEIGHT(Kg)		INSIGHT Shaping Imaginations	
TITLE: ORTN_PIN_2_OP10_AUTOPILOT					
MATERIAL: EN24		FINISHED SIZE: Ø13.5X61		DRN.:KIRAN CHD.:SRINIVAS DATE:	SCALE: 1
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