



SPECIAL NOTE: ENGRAVE P/N NO WITH 3mm TEXT HEAT TREATMENT: THROUGH HARDENED , 50~60 <sup>3</sup> HRC,  --  SURFACE COATING: TO BE BLACKENED  --	3					ALLOWABLE DEVIATIONS FOR DIMENSIONS WITH UNSPECIFIED TOLERANCES						PART NUMBER : 0200-012892		APPROX WEIGHT(Kg)		INSIGHT Shaping Imaginations				
						LINEAR DIMENSIONS			ANGULAR DIMENSIONS			TITLE: PIN AIR PLUNGER AP OP10								
	2						ABOVE	UPTO	TOLERANCE		LENGTH OF SHORTER SIDE OF ANGLE		TOLERANCE				MATERIAL: EN24	FINISHED SIZE: Ø12x38	DRN.:KIRAN CHD.:JAGADISH DATE:	SCALE: 1
							MACHINE D PARTS	SHEETMET AL PARTS	MACHINED PARTS				SHEETMETAL PARTS							
							0.5	6	±0.1	±0.5	ABOVE	UPTO	ON SHORTER SIDE	DEGREES OR MINUTES	ON SHORTER SIDE	DEGREES OR MINUTES				
							6	30	±0.2	±1										
	30	120	±0.3	±1.5	0	10	±0.1	±1 °	±0.3	±3°										
	1						120	315	±0.5	±2	10	50	±0.2	±30'	±0.8	±2°	1) DE-BURR ALL SHARP EDGES & CORNERS. UNLESS SPECIFIED 0.5x45° 2) ALL "H7 TOL." HOLES TO HAVE ENTRY CHAMFER OF 1x30° 3) UNSPECIFIED SUREACE FINISH, MACHINED: 3.2 Ra	FIRST ANGLE	SHT: 1/1	
							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															