



SECTION A-A

SPECIAL NOTE: ENGRAVE P/N NO WITH 3mm TEXT HEAT TREATMENT: CASE HARDENED, 58 ~ 60 HRC CASE DEPTH 0.6 ~ 0.8mm CASE LINE: SURFACE COATING: TO BE BLACKENED --	3					ALLOWABLE DEVIATIONS FOR DIMENSIONS WITH UNSPECIFIED TOLERANCES										PART NUMBER : 0200-012891		APPROX WEIGHT(Kg)		INSIGHT Shaping Imaginations		
	2					LINEAR DIMENSIONS				ANGULAR DIMENSIONS						TITLE: MTG BLOCK AIR PLUNGER AP OP10						
						ABOVE	UPTO	TOLERANCE		LENGTH OF SHORTER SIDE OF ANGLE	TOLERANCE											
	MACHINE D PARTS	SHEETMETAL AL PARTS	ON SHORTER SIDE	DEGREES OR MINUTES	ON SHORTER SIDE			DEGREES OR MINUTES														
	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°												
	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	±1.3	±5	120		±0.8	±10'	±7.4	±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°										MATERIAL: 20MnCr5		FINISHED SIZE: Ø45X38		DRN.:KIRAN CHD.:JAGADISH DATE:		SCALE: 1	
																			FIRST ANGLE		SHT: 1/1	