
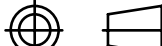


1	2	3	4	5	6	7	8		
NOTES :					REV	ECN / ECR NO	DESCRIPTION	DATE	APPD
					B		SW TO NX CONVERSION	05-06-2023	-
					C	PCI-14099	For New development refer Rev B, Plactic Part Dimension Update	29-08-2023	ROHAN

NOTES :

- 1) THE 3D GENERATED MATHEMATICAL DATA IS MASTER FOR THE PART.
- 2) ALL SHARP EDGES AND CORNERS SHALL BE JOINED WITH FILLETS.
- 3) MAXIMUM FLASH OF 0.05 mm ALLOWED ON SLIDES AND PARTING LINE.
- 4) PART MUST BE FREE FROM VISUAL DEFECTS FLOW MARKS, WARPAGE, ANY SURFACE IMPERFECTIONS, FRACTURE, SHARP EDGES.
- 5) POSITION, TYPE OF GATE, LOCATION OF EJECTORS MUST BE APPROVED BY ATER.
- 6) DIMENSION TOLERANCE -AS PER DIN 16901
- 7) SUPPLIER NAME/LOGO NOT ALLOWED ON THE PART
- 8) PART WARPAGE AND GATE POSITION SHALL BE OPTIMIZED USING MOLD FLOW
- 9) PART SHALL PASS THE TEST AS PER ATER STD: AE PVL STDS 10 & AE PVL STDS 19 & AE QA TS 003.
- 10) RECEIVER GAUGE SHALL BE USED TO CHECK FIT & FUNCTION DIMENSION FITMENT & WARPAGE
- 11) PARTS TO BE CHECKED WITH GAUGES AS PER SAMPLING PLAN

DATUM A	
DATUM B	
DATUM C	
(SC)	
(CC)	
(A)	

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<div></div> <div>ATHER</div>			MATERIAL:		UNIT:	HEAT TREATMENT:		FINISH:	
			PA66 (DOMAMID FA66 6V0M/EQUIVALENT) UL94-V0		MM	NA		MATTE	
			GRADE, BLACK COLOR						
FORM AND GENERAL TOLERANCE AS PER DIN EN ISO 2768.				NAME	DATE	PROJECT:			
						450X			
			DRAFT	MAHARAJA	29-08-2023	TITLE:			
						CHARGING HANDLE MAIN HOUSING (100A)			
DIM\CLASS	f(fine)	m(medium)	ENGG	ROHAN	29-08-2023	DRAWING NO:			REV NO:
0.5-3	±0.05	±0.1	NPD	CHETAN	29-08-2023				PB00000652
3-6	±0.05	±0.1	APPD	ROHAN	29-08-2023	SHEET 2 OF 2	SCALE 1:1	WEIGHT (Kg):	
6-30	±0.1	±0.2	<div></div> <div>THIRD ANGLE PROJECTION</div>						
30-120	±0.15	±0.3							
120-400	±0.2	±0.5							
400-1000	±0.3	±0.8							