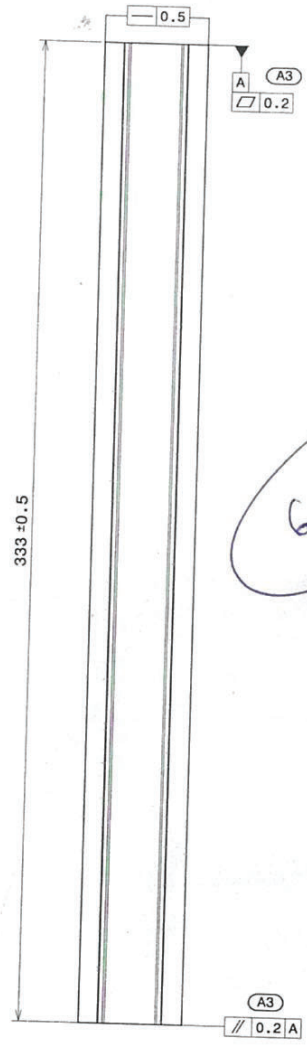
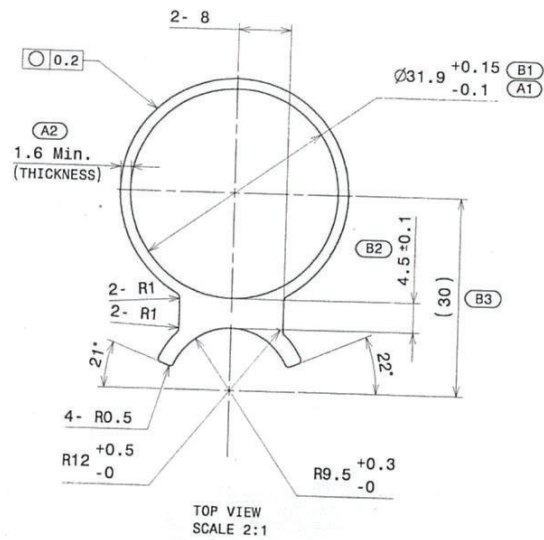


New Breeza



6005-75

LTR		REVISIONS		
CN NUMBER	DATE	ORIGINATOR	REVIEWER	APPROVER
INITIAL RELEASE				
-	20201222	PGOSWAM1	APAL3	MKUMAR13
A1-DIMN. Ø32 +0.05/-0.25 WAS Ø32±.15 & NOTE DELETED. A2-DIMN. 1.6 Min. WAS 1.6±0.2. A3-GD&T ADDED.				
-	20220202	PGOSWAM1	APAL3	MKUMAR13
B1-DIMN. Ø31.9 +0.15/-0.1 WAS Ø32 +0.05/-0.25. B2-TOLERANCE ADDED FOR DIMN. 4.5. B3-DIMN. (30) MADE REFERENCE.				
-	20220329	PGOSWAM1	APAL3	MKUMAR13

- NOTES:-
- BURRS, SHARP EDGES AND FOREIGN MATERIALS ARE NOT ACCEPTABLE IF THEY ARE NOT DETRIMENTAL TO ASSEMBLY FUNCTION AND SAFETY HANDLING.
 - PART MUST BE FREE OF DIRT, OIL, AND FOREIGN MATERIAL.
 - CONFORM TO THE RESTRICTIONS ON USE OF ENVIRONMENTAL IMPACT SUBSTANCES SPECIFIED IN SES N 2402.
 - MATERIAL CONFORM TO AG005-T5 (MS-A93005MX-TB0001 AD TYPE D).
 - REFER TO SCIF-105* FOR SPECIAL CHARACTERISTICS. ALL THE POTENTIAL PARAMETER IN THAT LIST TO BE APPROPRIATELY CONTROLLED & APPROVED BY ENGINEERING PRIOR TO SHIPMENT.
 - CHANGES AFFECTING THE DESIGN, COMPOSITION OR PROCESSING OF PREVIOUSLY APPROVED PART FOR PRODUCTION REQUIRE RE APPROVAL FROM PRODUCT ENGINEERING, REFER IATF 16949.
 - GENERAL TOLERANCE REFER TABLE.
 - BURST TEST PRESSURE SHOULD BE MORE THAN 100 BAR.
 - CORROSION DURABILITY SPECIFICATION ADDED BELOW.

CORROSION DURABILITY		
ASTM G85A3 SWAAT TEST	40 DAYS	NO LEAKAGE MUST BE FOUND AT 2.0MPa

GENERAL TOLERANCE TABLE (ISO 2768)	
RANGE	TOL. CLASS M (MEDIUM LEVEL)
0-6	±0.1
6-30	±0.2
30-120	±0.3
120-400	±0.5
400-1000	±0.8
ANGULAR TOLERANCE ±1°	
CHAMFER TOLERANCE	
RANGE	TOL. CLASS FINE F
0.5-3	±0.2
3-6	±0.5
6-30	±1.0

- THIS DRAWING AND ANY INTELLECTUAL PROPERTY RIGHTS THEREIN ARE PROPERTY OF HANON AND NO LICENSES ARE GRANTED UNDER THESE RIGHTS.
- THIS DRAWING OR TECHNICAL INFORMATION IS IMMEDIATELY RETURNED AFTER USING WHEN REQUIRED.
- THE ITEM PRODUCED IN ACCORDANCE WITH THIS DRAWING SHOULD NOT BE USED OR SUPPLIED WITHOUT HANON'S APPROVAL.
- MASS PRODUCTION MAKER SHOULD BE THE SAME TO PROTOTYPE MAKER. MASS PRODUCTION MAKER CAN BE CHANGED UNDER THE APPROVAL OF R&D CENTER AND QUALITY ASSURANCE TEAM.
- S.A. SUPPLIER SHOULD NOT BE CHANGING ANY DESIGN WITHOUT AN UPDATED APPROVED DRAWING FROM HANON. ANY CHANGES THAT THEY WANT TO IMPLEMENT SHOULD BE DISCUSSED AND AGREED TO BEFORE ANY PARTS ARE PRODUCED.
- DRAWN IN ACCORDANCE WITH HANON ENGINEERING CAD STANDARD LAST VERSION.
- THE TOOLING SUPPLIER SHOULD SUBMIT THE BELOW DOCUMENTS TO HANON PD ENGINEERS WITHIN 5 DAYS AFTER RECEIVING DRAWINGS TO TOOLING (DRAWING) REVIEW REPORT.
1) TOOLING DEVELOPMENT PLAN.
2) DESIGN CHANGE PROPOSAL (IF REQUIRED)

ORIGINATOR	DATE	CUSTOMER PART NO.	CUSTOMER VEHICLE NAME
PGOSWAM1	20201222		VXA
REVIEWER	DATE	OLD PART NUMBER	
APAL3	20201222		
APPROVER	DATE		
MKUMAR13	20221222		
3RD ANGLE PROJ.	CAD TYPE	PART NAME	
1:1	UG NX 11.0	PIPE RDRIER-COND	
SCALE	UNITS	PART NUMBER	
1:1	MM	PL HC864K6EAA-00-00	
SHEET	NO	WEIGHT	
1/1	2362		
DTWG IS MASTER	DWG SIZE	A3	

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SYSTEMS