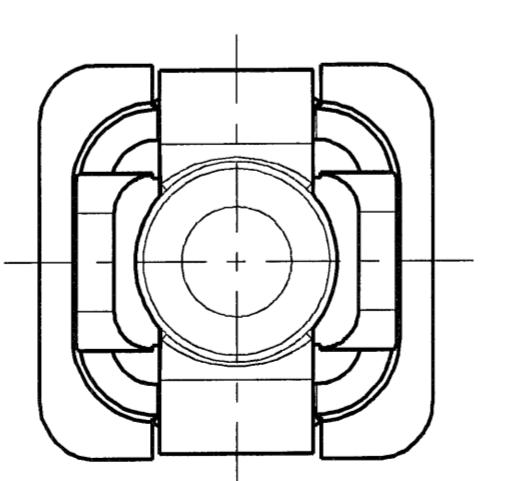


SECTION A - A



NOTES:

1. UNLESS OTHERWISE SPECIFIED:
- TOLERANCE ON:
 - 1 PLACE DIMENSIONS: ± 0.25
 - 2 PLACE DIMENSIONS: ± 0.10
 - ANGULAR DIMENSIONS: $\pm 3^\circ$
2. PART TO BE MOLDED FREE FROM FLASH, VOIDS, STRESSES, IMPERFECTIONS, AND TOOL MARKS, THAT AFFECT FUNCTION, OR HANDLING OF THE PART.
3. ALL EJECTOR MARKS TO BE RAISED $+0.25\text{MM}$ OR RECESSED -0.25MM BELOW THE SURFACE OF THE PART.
4. SOURCE ID, MOLD ID, CAVITY ID AND RECYCLE CODE TO BE SHOWN LEGIBLY WITH RAISED OR DEPRESSED CHARACTERS TO BE (1.0 HIGH X 0.30 WIDE) MINIMUM.
5. MOLD VENDOR TO SUBMIT FOR ENGINEERING APPROVAL, LOCATION AND TYPES OF PULLER RINGS, GATING, PARTING LINES AND EJECTION MARKS PRIOR TO CONSTRUCTION OF TOOLING.
6. MATERIAL: PER MS-DB41 NYLON 66 35% GF H.S. & LUBRICATED BASF ULTRAMID A3EG7 OR EQUIVALENT, 100% REGRIND ALLOWED.
COLOR: DARK GRAY
RECYCLE CODE: >PA66-GF35<
7. PART VOLUME: 151.163 MM^3
8. NO PARTING LINE OR TOOLING MARKS PERMISSIBLE ON SEALING SURFACE.
9.  INDICATES QUALITY ASSURANCE REQUIREMENTS. SPC DATA REQUIRED:
MOLD PROCESS PARAMETERS: CAVITY PRESSURE ONLY
10.  INDICATES IN PROCESS INSPECTION FOR MANUFACTURING.
DIMENSIONS OR SPECIFICATION IS REQUIRED.
11. MUST CONFORM TO UGCA 2 REV 4

UNCONTROLLED

FCI AUTOMOTIVE

10/17/2007

AMERICAS

9784	10-1-07	B	JII, E6	ADDED K BALLOON TO DIM 5.15 AND (6.00)	AGB	AGB	AGB
			D6	DIM Ø2.57 WAS (2.45)			
			E4	ADDED CAVITY PRESSURE TO SPC NOTE 9			
			G13	REMOVED SPC DIAMOND FROM DIM 19.50			
			-	REMOVED INSPECTION BALLOONS			
			G5	ADDED NOTES 10, 11, REMOVED 2, 3			
			-	REVISED DRAWING VIEWS ORIENTATION			
			G5	REVISED NOTE 5 ADDED RECYCLE CODE TO NOTE			
9325	2-23-07	A	-	RELEASED	AGB	AGB	AGB
ECN-NUMBER	DATE M-D-YY	REVISION	ZONE	CHANGE DESCRIPTION	DRAWN BY	CHK. BY	APPR. BY
PRODUCT SPEC.	PACKAGING SPEC.		APPLICATION SPEC.	THIS DRAWING AND ALL OTHER INFORMATION CONTAINED THEREIN IS PROPRIETARY AND THE PROPERTY OF FCI. This drawing may not be copied, reproduced or disclosed to any third party without the expressed written permission of FCI. © FCI April 1999			
X	X	X	X				
OLERANCES	X. XX \pm 0.1 ANGLES \pm 3°	MATERIAL :	AS NOTED	SURFACE FINISH	FCI	3RD ANGLE	CAD SYSTEM pro / eng.
UNTERPART NO.	X	COLOR :	DARK GRAY	AS NOTED		DIMENSION IN MILLIMETERS	DWG SIZE A
DO NOT SCALE DRAWING		TOOL NO.	M425	ECO Loc. Code NA	DRAWING NUMBER		SHEET
DRAWN BY	DATE	NAME	TITLE SEAL PLUG, APEX 150 2.8 MM, MALE		K53022-CUST	1 11	L F2
HECKED BY	101806	T LEE					
APPROVED BY	022307	A BUTCHER					
			100000011	FILE NAME	K53022-CUST.DWG	SCHEMATIC	