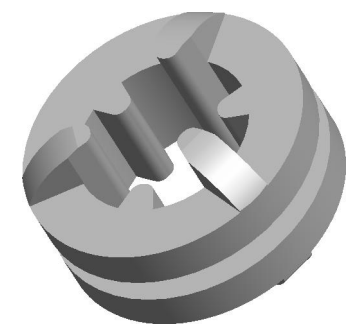
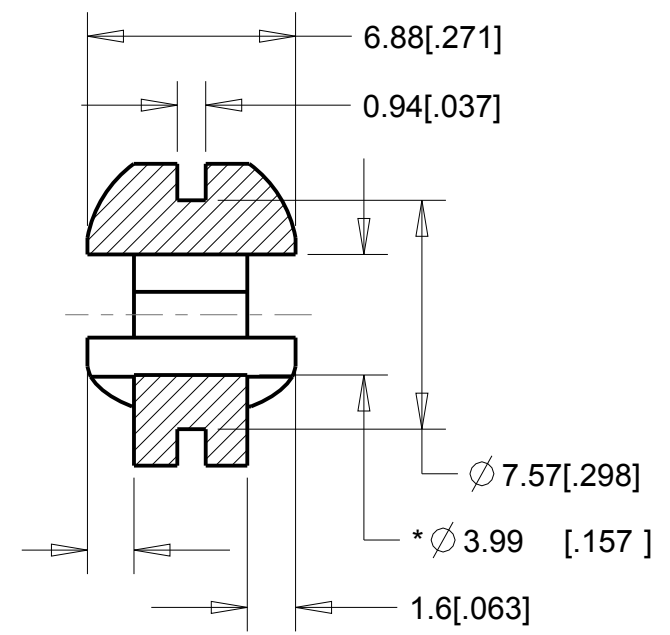
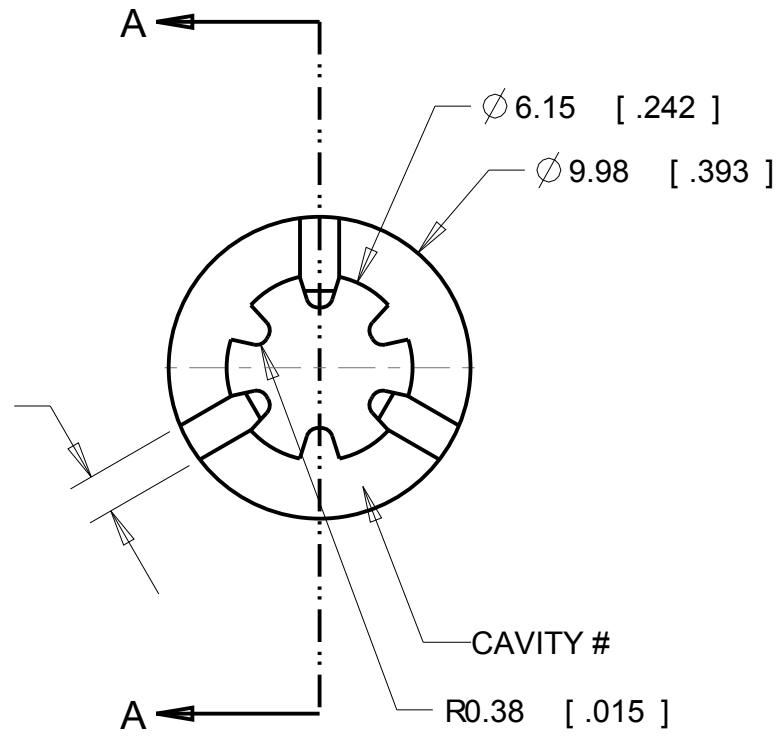




REVISIONS				
DRAWN	REV	DESCRIPTION	DATE	APPROVED
SB	00	ORIGINAL	10-12-05	JAS
KP/TC	01	UPDATED FORMAT, NOTES, TOLERANCES, ADDED WEIGHT, CAVITY LOCATION, AND -X TO NAMING CONVENTION.	9-8-11	MS



SECTION A-A

- 3. MAX DRAFT: 2°
- 2. CRITICAL DIMENSIONS SHALL HAVE Cpk VALUE >= 1.33 WITH ONGOING SPC DATA REQUIRED.
- 1. CRITICAL DIMENSIONS ARE MARKED WITH "**".

NOTES:

G-461-C8012	C-8012
G-461-C8002	C-8002
G-461-C8001	C-8001
G-461-1	C-1002
G-461-2	C-1105
G-461-3	C-1100
G-461-V2325	V-2325
G-461-V2525	V-2525
G-461-V2725	V-2725
G-461-V2350	V-2350
G-461-V2375	V-2375
G-461-V2550	V-2550
G-461-V2575	V-2575
G-461-V2590	V-2590
G-461-V2750	V-2750
G-461-V2775	V-2775
PART NUMBER	MATERIAL

RANGE	TOL
0<DIM<=2 [.078]	± 0.15 [.006]
2 [.078]<DIM<=25 [.98]	± 0.25 [.010]
25 [.98]<DIM<=50 [1.969]	± 0.4 [.016]
50 [1.969]<DIM	± 0.6 [.024]

UNLESS OTHERWISE SPECIFIED UNITS ARE: MM [IN] TOLERANCE FOR ANGLES: ±0.0°	MATERIAL: SEE TABLE	AEARO TECHNOLOGIES LLC * a 3M company		
	ALLOWABLE FLASH: .12MM [.005]	QUALITY CONTROL: MUST COMPLY WITH E-A-R SPECIALTY COMPOSITES SUPPLIER QUALITY MANUAL REQUIREMENTS	TITLE RIBBED GROMMET	
GATE: ±.25MM [.010]	NOTES: ANY FEATURE NOT DIMENSIONED IN PRINT MUST BE VISIBLY PRESENT, UTILIZE 3D CAD FOR CREATION	SIZE B	DRAWING NO. G-461-X	PAGE NO. 1 OF 1
0.25 GRAM REF				

1

2

3

4

D

D

C

C

B

B

A

A