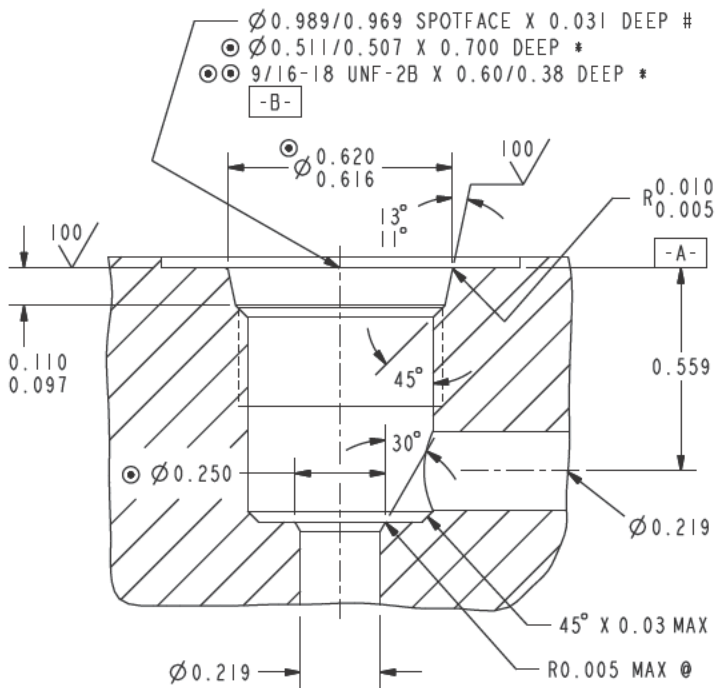


Series 06 Cartridge Cavities

VC06-1



VC06-1 NOTES:

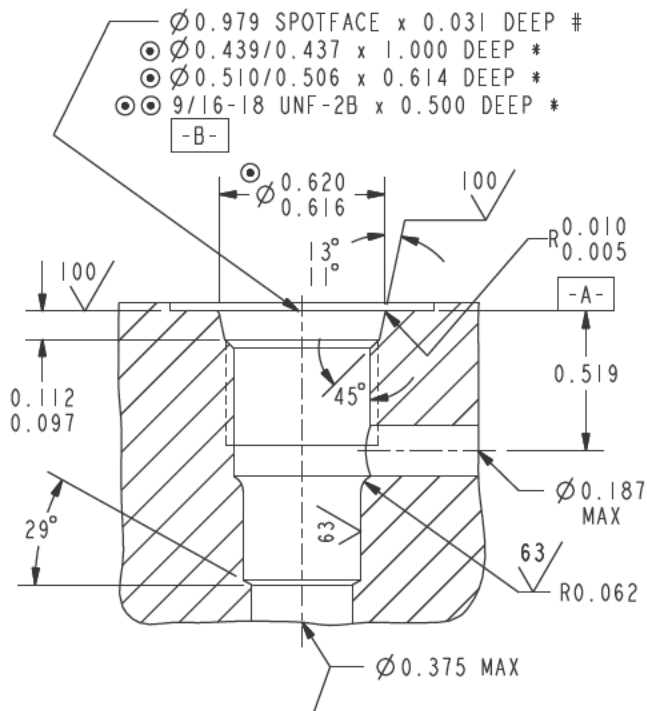
- $\odot$ -

0.001	A
0.002	B

 $\odot \odot$ -

0.001	A
0.0009	(PITCH DIA)
- * - DEPTHS ARE FROM DATUM -A-.
 - # - UNLESS OTHERWISE SPECIFIED ON MACHINING DRAWING.
 - UNSPECIFIED TOLERANCES ARE ± 0.005 .
 - UNSPECIFIED ANGULAR DIMENSIONS $\pm 3^\circ$.
 - $\varnothing$ - THIS SURFACE IS A VALVE SEAT. IT MUST BE FREE OF NICKS AND TOOL MARKS.

VC06-2



VC06-2 NOTES:

- $\odot$ -

0.001	A
0.002	B

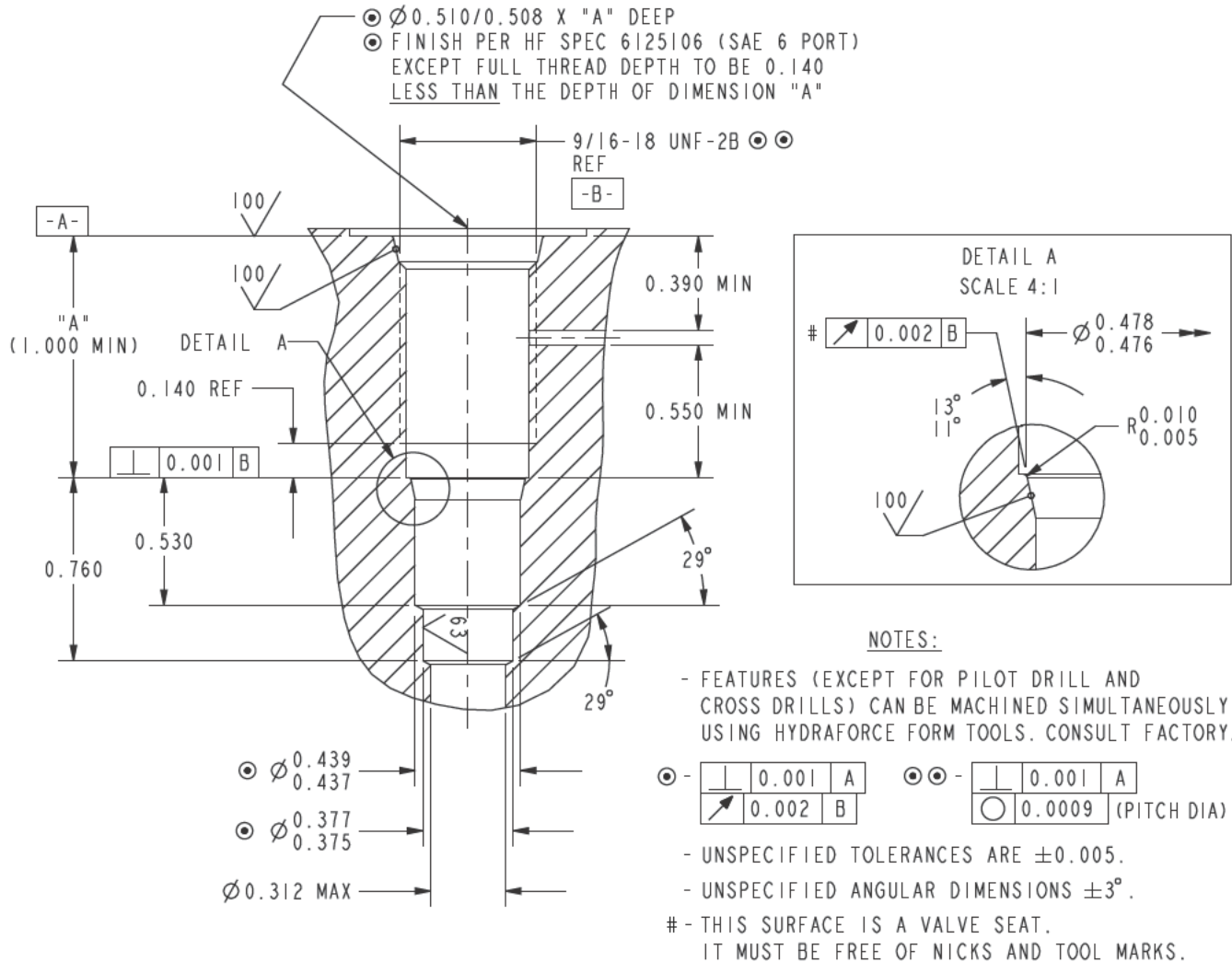
 $\odot \odot$ -

0.001	A
0.0009	(PITCH DIA)
- FEATURES (EXCEPT FOR PILOT DRILL AND CROSS DRILLS) CAN BE MACHINED SIMULTANEOUSLY USING HYDRAFORCE FORM TOOLS. CONSULT FACTORY.
 - * - DEPTHS ARE FROM DATUM -A-.
 - # - UNLESS OTHERWISE SPECIFIED ON MACHINING DRAWING.
 - UNSPECIFIED TOLERANCES ARE ± 0.005 .
 - UNSPECIFIED ANGULAR DIMENSIONS $\pm 3^\circ$.
 - ** - FEATURES OF VARIATION 'A' ARE ONLY REQUIRED IF NOTED ON A SPECIFIC PRODUCT CATALOG PAGE.

NOTE: CAVITY VARIATION 'A' **
 MINIMUM PILOT DRILL $\varnothing 0.375$ TO
 MINIMUM DEPTH OF 1.10 FROM DATUM -A-

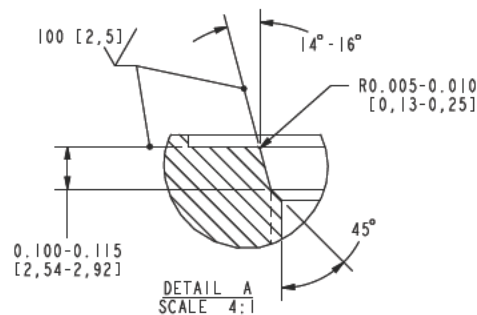
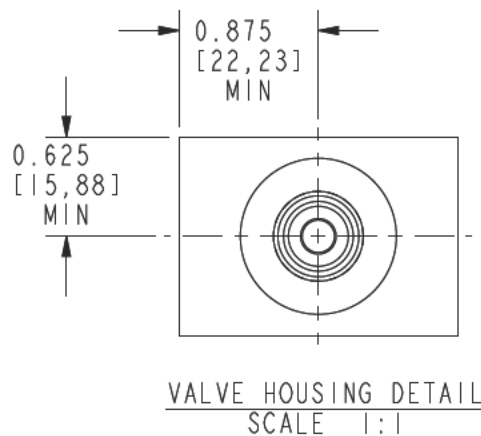
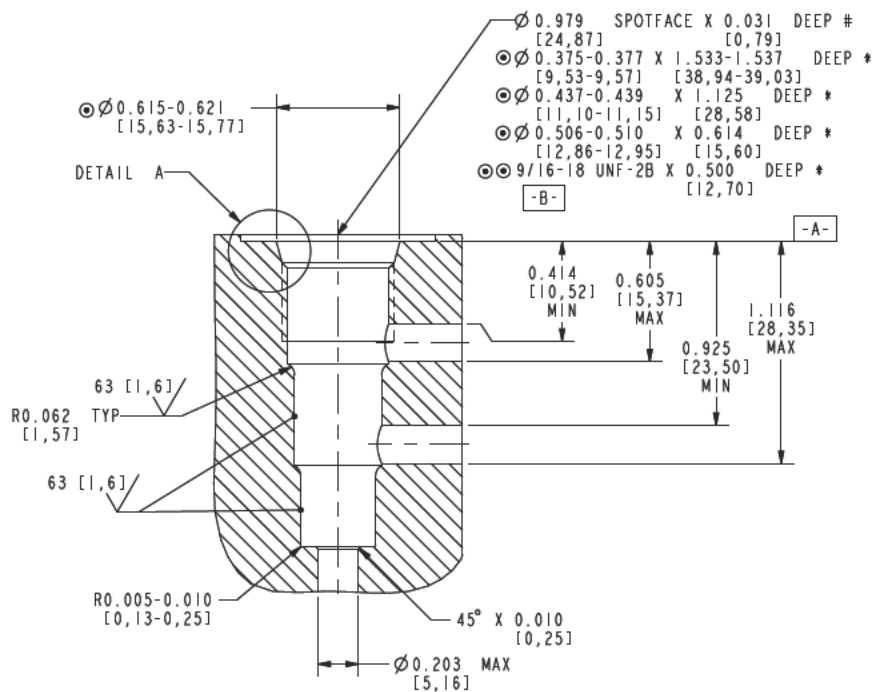
Series 06 Cartridge Cavities

VC06-B2



Series 06 Cartridge Cavities

HVC06-3



NOTES:

⊙ -	<table><tr><td></td><td>0.001 [0,025]</td><td>A</td></tr><tr><td></td><td>0.002 [0,05]</td><td>B</td></tr></table>		0.001 [0,025]	A		0.002 [0,05]	B	⊙ ⊙ -	<table><tr><td></td><td>0.001 [0,025]</td><td>A</td></tr><tr><td></td><td>0.0009 [0,023]</td><td>(PITCH DIA)</td></tr></table>		0.001 [0,025]	A		0.0009 [0,023]	(PITCH DIA)
	0.001 [0,025]	A													
	0.002 [0,05]	B													
	0.001 [0,025]	A													
	0.0009 [0,023]	(PITCH DIA)													

* - DEPTHS ARE FROM DATUM -A- .

- UNLESS OTHERWISE SPECIFIED ON MACHINING DRAWING.

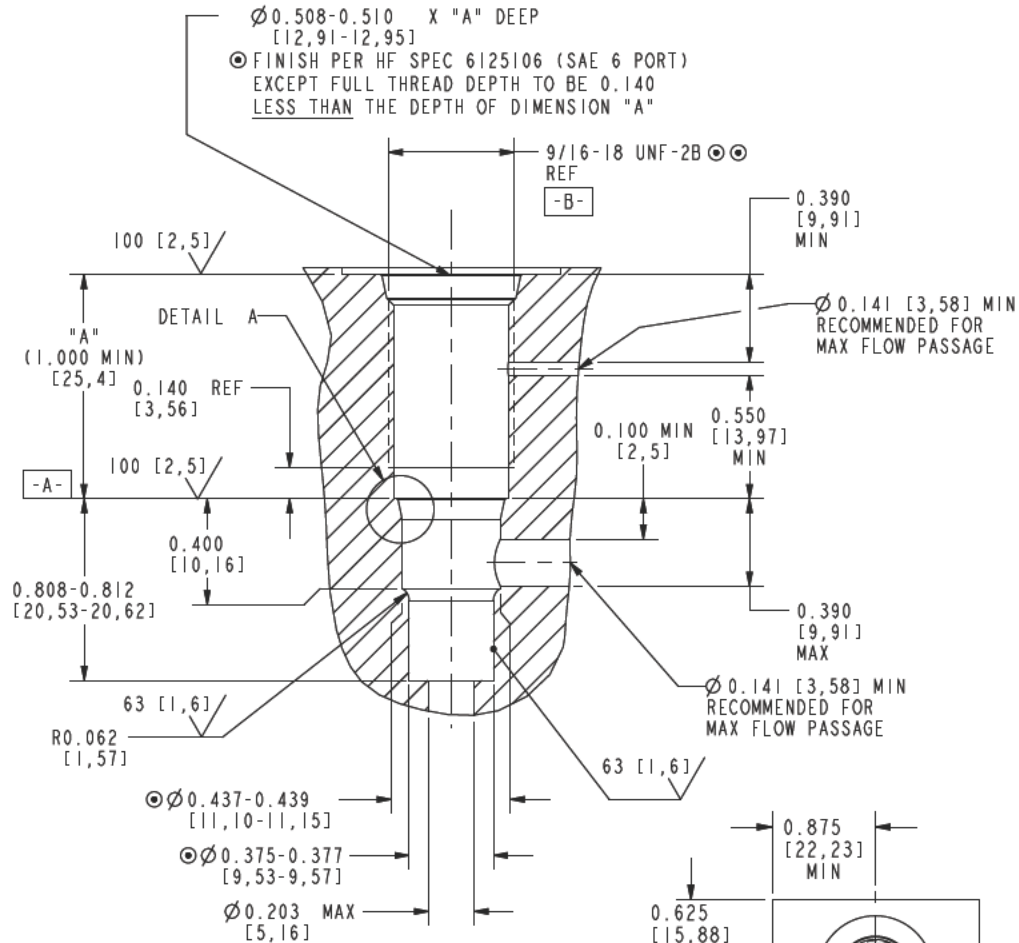
- UNSPECIFIED TOLERANCES ARE ± 0.005 [0,13].

- UNSPECIFIED ANGULAR DIMENSIONS $\pm 3^\circ$.

- SURFACE FINISH SPECIFICATIONS ARE IN MICROINCHES [MICROMETERS].

Series 06 Cartridge Cavities

HVC06-B3



NOTES:

- ◎ -

	0.001	[0,025]	A
	0.002	[0,05]	B

 ◎◎ -

	0.001	[0,025]	A
	0.0009	[0,023]	(PITCH DIA)

- # - THIS SURFACE IS A VALVE SEAT.
 IT MUST BE FREE OF NICKS AND TOOL MARKS.
 - UNSPECIFIED TOLERANCES ARE ± 0.005 [0,13].
 - UNSPECIFIED ANGULAR DIMENSIONS $\pm 3^\circ$.
 - SURFACE FINISH SPECIFICATIONS ARE
 IN MICROINCHES [MICROMETERS].

