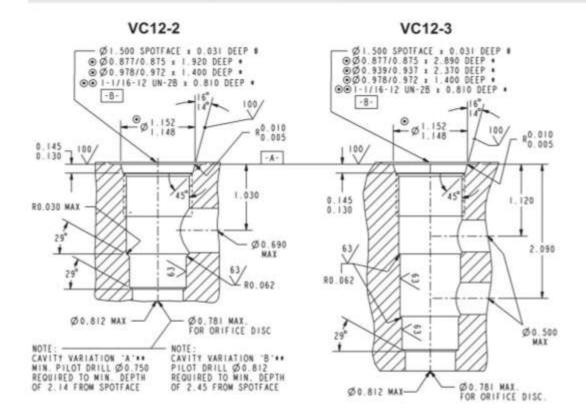
Series 12 Cartridge Cavities Saturday, August 11, 2007 12:12 AM

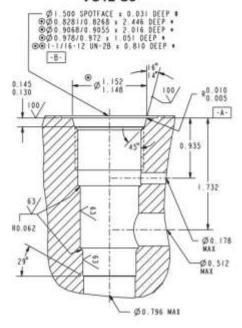


NOTES:

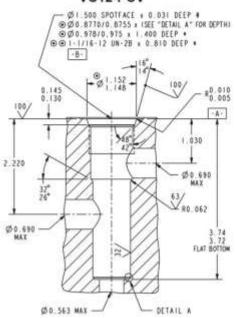
 THE ABOVE FEATURES (EXCEPT FOR PILOT DRILL AND CROSS DRILLS) CAN BE MACHINED SIMULTANEOUSLY USING HYDRAFORCE FORM TOOLS. CONSULT FACTORY.

- . DEPTHS ARE FROM DATUM -A-
- # UNLESS OTHERWISE SPECIFIED ON MACHINING DRAWING.
 - UNSPECIFIED TOLERANCES ARE ±0.005.
 - UNSPECIFIED ANGULAR DIMENSIONS ±3".
- ** FEATURES OF VARIATION "A" AND "B" ARE ONLY REQUIRED IF NOTED ON A SPECIFIC PRODUCT CATALOG PAGE.

VC12-S3



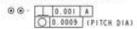
VC12-PCV



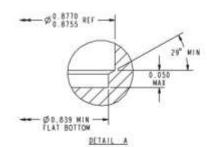
NOTES-

 THE ABOVE FEATURES (EXCEPT FOR PILOT DRILL AND CROSS ORILLS) CAN BE MACHINED SIMULTANEOUSLY USING HYDRAFORCE FORM TOOLS. CONSULT FACTORS.





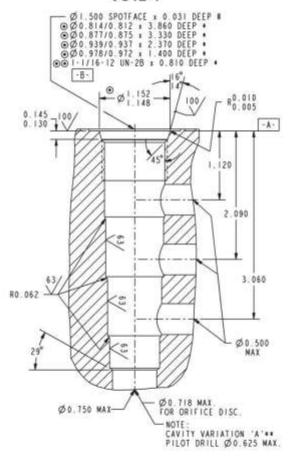
- . DEPTHS ARE FROM DATUM -A-
- # UNLESS OTHERWISE SPECIFIED ON MACHINING DRAWING
- UNSPECIFIED TOLERANCES ARE ±0.005
- UNSPECIFIED ANGULAR DIMENSIONS ±3°.



TECHNICAL REFERENCE

Series 12 Cartridge Cavities

VC12-4

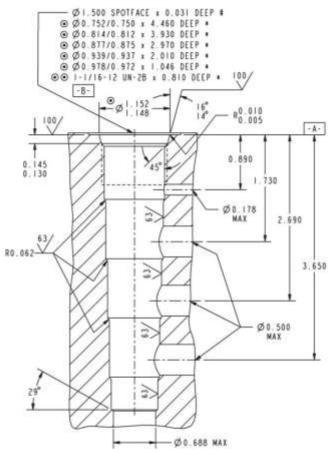


NOTES: - THE ABOVE FEATURES (EXCEPT FOR PILOT DRILL AND CROSS DRILLS) CAN BE MACHINED SIMULTANEOUSLY USING HYDRAFORCE FORM TOOLS. CORSULT FACTORY.

- . DEPTHS ARE FROM DATUM -A-
- # UNLESS OTHERWISE SPECIFIED ON MACHINING DRAWING.
- UNSPECIFIED TOLERANCES ARE ±0.005. UNSPECIFIED ANGULAR DIMENSIONS ±3°.
- ** FEATURES OF VARIATION "A" ARE ONLY REQUIRED IF NOTED ON A SPECIFIC PRODUCT CATALOG PAGE.

9.112.3 《新HyDraForce.com

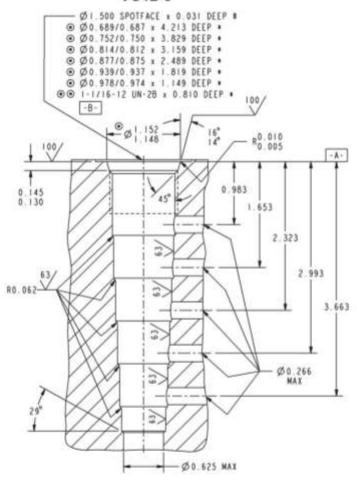
VC12-S5



NOTES: - THE ABOVE 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 ±3°.

VC12-6

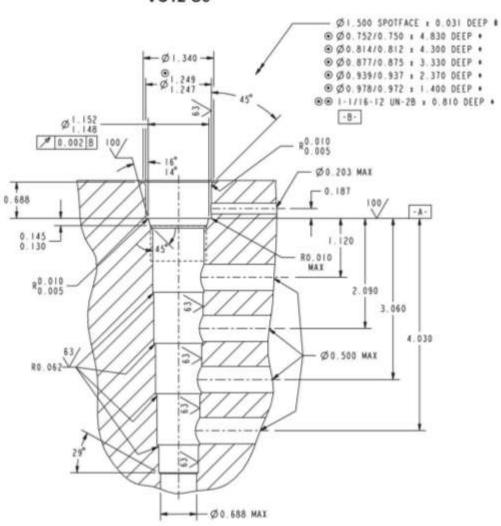


NOTES: - THE ABOVE FEATURES TEXCEPT FOR PILOT DRILL AND CROSS DRILLS)
CAN BE MACHINED SIMULTANEOUSLY USING HYDRAFORCE FORM TOOLS. CONSULT FACTORY.

- - | 0.001 A Ø 0.002 B
- . DEPTHS ARE FROM DATUM -A-
- # UNLESS OTHERWISE SPECIFIED ON MACHINING DRAWING.
 - UNSPECIFIED TOLERANCES ARE ±0.005. UNSPECIFIED ANGULAR DIMENSIONS ±3°.



VC12-S6



NOTES: - THE ABOVE FEATURES (EXCEPT FOR PILOT DRILL AND CROSS DRILLS)
CAN BE MACHINED SIMULTANEOUSLY USING HYDRAFORCE FORM TOOLS, CONSULT FACTORY.

● - 0.001 A

● - 1 0.001 A (PITCH DIA)

- . DEPTHS ARE FROM DATUM -A- .
- # UNLESS OTHERWISE SPECIFIED ON MACHINING DRAWING.
 - UNSPECIFIED TOLERANCES ARE ±0.005. UNSPECIFIED ANGULAR DIMENSIONS ±3°.