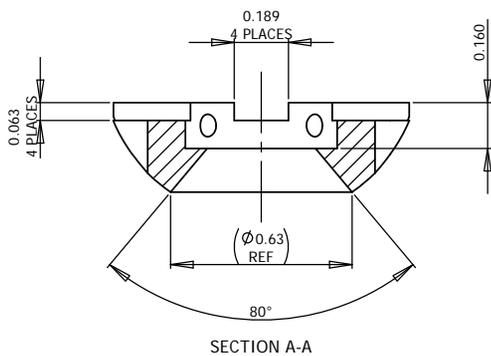


0.530 ± 0.160
BOTTOM MUST BE FLAT &
SQUARE TO PART AXIS

NOTES:

1. REMOVE ALL BURRS & SHARP EDGES
2. BE SURE TO NOTE THE MATERIAL
3. CONVEX SPHERICAL SURFACE TO BE MADE IN MATCHED PAIRS WITH "80DEG SSDAC PISTON"
4. PART TO BE PROTECTED FROM OXIDATION DURING HEAT TREATMENT



High Pressure Collaborative Access Team
at the Advanced Photon Source

UNLESS OTHERWISE SPECIFIED:		NAME		DATE		TITLE:	
DIMENSIONS:		ER		12-19-15		80 deg SSDAC spherical seat	
INCH		DRAWN		CHECKED		COMMENTS	
MATERIAL:		SCALE:		DWG. NO.		REV	
VASCOMAX C-350 Hardened Rc-55		3:1		C		A	
DO NOT SCALE DRAWING		SCALE: 3:1		SHEET 1 OF 1			

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