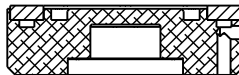
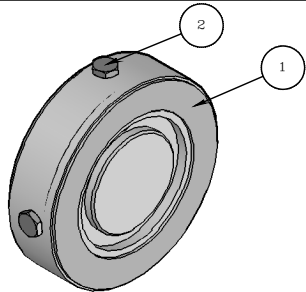
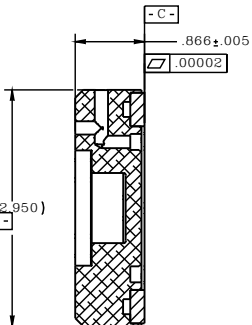


REVISIONS				
ECNR	REV.	DESCRIPTION	DATE	APPROVED
001028	A	CORRECTED HOLE NOTE	6/1/05	DJS
001614	B	RE-DRAWN IN SOLIDWORKS AND ADDED FITTINGS	4/30/2008	MC

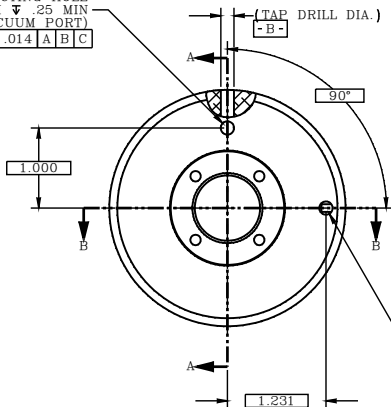


SECTION B-B

TAP DRILL TO INTERSECTING HOLE
M5X0.8 - 6H ∇ .25 MIN
(VACUUM PORT)
 $\oplus \phi .014$ | A | B | C



SECTION A-A



TAP DRILL TO INTERSECTING HOLE
M5X0.8 - 6H ∇ .25 MIN
(PRESSURE PORT)
 $\oplus \phi .014$ | A | B | C

ITEM NO	QTY	PART NUMBER	DESCRIPTION
2	2	S90F028	M-5 PLUG FITTING
1	1	S207501	Ø75 MM VPL BEARING

TOLERANCES UNLESS OTHERWISE SPECIFIED		TITLE		MATERIAL	
ANGLES	1/2°	MODIFIED Ø75mm VPL AIR BEARING		NEWWAY®	
DECIMALS	XXX.010	DRAWN	MC	air bearings	
DECIMALS	XXX.005	DATE	4/30/2008	MAKE FROM S207501	
FRACTIONS	1/164	CHECKED		HEAT TREAT:	
SURFACE ROUGHNESS		SCALE	1.25:1	SH1 OF 1	
√ RMS MAX.		USED ON:		FINISH:	
BREAK ALL SHARP EDGES				EWO NO.	
.005-.020				DWG. NO.	
				M207503	
				REV. B	

PROPRIETARY ITEM
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