



**SECTION A-A**

Parts List				
ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL
7	4	ISO 4762 - M6X55	Hexagon Socket Head Cap Screw	Steel, High Strength Low Alloy
6	1	ERA.OS.304.CLL	LEMO Socket	Aluminum-6061
5	4	P5160G-1R1S/PR541-1	Spring Pin	
4	1	SP004	Puck Plug	Delrin, Black
3	1	SP003	Puck Weight	Copper
2	1	SP002	Puck Top	Lexan, Clear
1	1	SP001	Puck Bottom	Lexan, Clear

TOLERANCE		ANGLE: 1-		DRAWN		CHECKED		APPROVED		MATERIAL	
X	.1										
X.X	.05	INTERPRET DIMENSIONS AND TOLERANCES PER ANSI Y14.5M.		DATE	DATE	FINISH NOTES					
X.XX	.025			06/26/2003							
X.XXX	.013										
ALL DIMENSIONS IN MM											
CARLETON UNIVERSITY PHYSICS DEPARTMENT				TITLE <b>SENSOR PUCK</b>				PROJECT: 4-POINT SENSOR			
2240 HERZBERG LABORATORIES 1125 COLONEL BY DRIVE OTTAWA, ONTARIO K1S 5B6 CANADA TEL: (613) 520-2600 ext. 4308 FAX: (613) 520-2569				SIZE SCALE REVISION SHEET A3 1:1 A 1 OF 1				DRAWING # SP000			

A	FOR PRICING	06/26	
REV.	DESCRIPTION	DATE	APP.