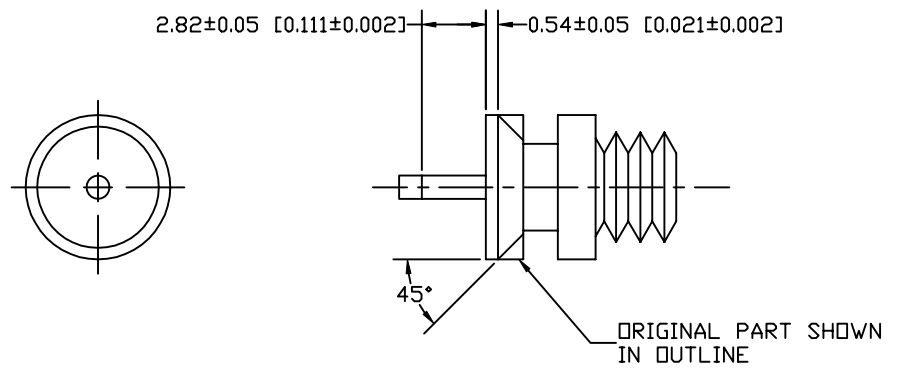


25.4 mm
1 inch

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	BASELINE RELEASE	8/5/97	



NOTES

1. HANDLE PART CAREFULLY WHILE MACHINING TO PREVENT DAMAGE TO HERMETIC SEAL AND CERAMIC COMPONENT.
2. REMOVE BURRS AND BREAK SHARP EDGES.

1	A/R		CERAMASEAL MICRODOT	AS SUPPLIED																		
ITEM#	QTY	PART NUMBER	NOMENCLATURE	MATERIAL SPECIFICATION																		
<table border="1"> <thead> <tr> <th colspan="3">TOLERANCES (EXCEPT AS SPECIFIED)</th> </tr> <tr> <th>OVER</th> <th>TO</th> <th>TOLERANCE</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>49.99</td> <td>±0.1</td> </tr> <tr> <td>50</td> <td>249.9</td> <td>±0.5</td> </tr> <tr> <td>250</td> <td>-</td> <td>±1</td> </tr> <tr> <td colspan="2">ANGLES</td> <td>±1°</td> </tr> </tbody> </table>			TOLERANCES (EXCEPT AS SPECIFIED)			OVER	TO	TOLERANCE	0	49.99	±0.1	50	249.9	±0.5	250	-	±1	ANGLES		±1°	DO NOT SCALE DRAWING METRIC DRAWING (UNITS: mm)	<i>Space Sciences Laboratory</i> UNIVERSITY OF CALIFORNIA, BERKELEY, USA
TOLERANCES (EXCEPT AS SPECIFIED)																						
OVER	TO	TOLERANCE																				
0	49.99	±0.1																				
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ANGLES		±1°																				
SURFACE FINISH 1.6 ✓			INTERPRET PER ANSI Y14.5-1994 WELDING SYMBOLS PER ANSI/AWS A2.4-79																			
SURFACE TREATMENT NONE			APPROVALS	DATE																		
MASS			DRAWN K. KROMER	8/5/97																		
			CHECKED																			
			ISSUED																			
DWG TITLE		MICRODOT MODIFICATION FUV SI DETECTOR																				
SIZE	PROGRAM	DWG. NO.	REV																			
A	IMAGE	8056-A4	A																			
SCALE 4:1		SHEET 1 OF 1																				