

25.4 mm 1 inch		REVISIONS			
		REV.	DESCRIPTION	DATE	APPROVED
		A	BASELINE RELEASE	10/29/97	

Technical drawing of an adapter flange. The top view shows a circular flange with four holes, a central bore, and concentric circles. Dimensions include R11.5, 0.02 B, 4X TAP M2X0.4 THRU, and Ø0.15 A B. The side view shows a cross-section with dimensions: 1.5±0.05, 0.76±0.05, 4, 45°, Ø28, Ø17±0.01, Ø15, Ø13.7, Ø12.8+0.05/0.00, 0.39±0.05, 2, Ø11, and A. A small isometric view is also present.

1	A/R	304 STAINLESS STEEL		QQ-S-763
ITEM#	QTY	PART NUMBER	NOMENCLATURE	MATERIAL SPECIFICATION
TOLERANCES (EXCEPT AS SPECIFIED)		DO NOT SCALE DRAWING		
OVER	TO	TOLERANCE		
0	49.99	±0.1		
50	249.9	±0.5		
250		±1		
ANGLES		±1°		
SURFACE FINISH		1.6		
SURFACE TREATMENT		PASSIVATE		
MASS		10.8g		

Space Sciences Laboratory

UNIVERSITY OF CALIFORNIA, BERKELEY, USA

DWG TITLE

ADAPTER FLANGE

FUV WIC HV FEEDTHRU

SIZE

A

PROGRAM

IMAGE

DWG. NO.

8158-A4

REV

A

SCALE

2:1

SHEET

1

OF

1