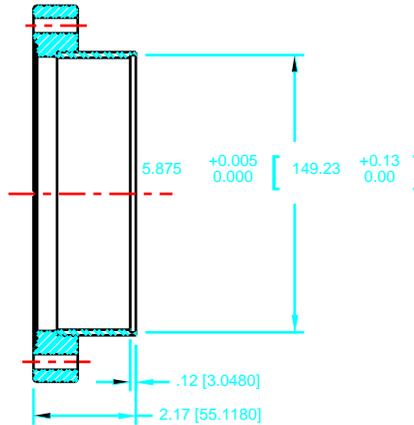


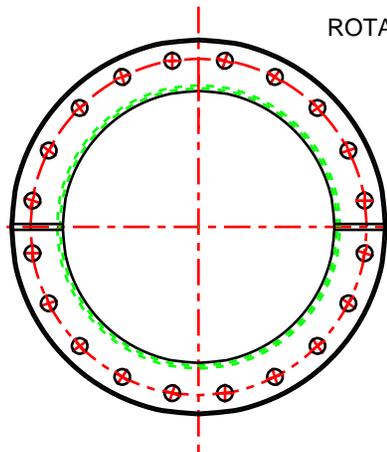
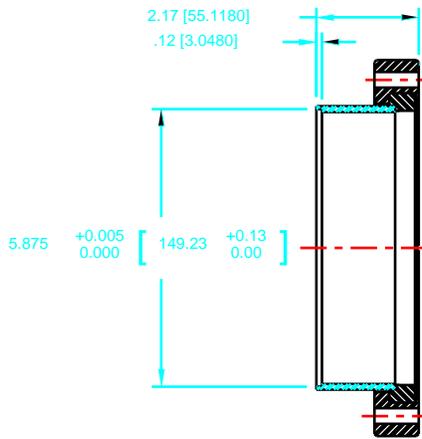
NON-ROTATABLE FLANGE



NOTES:

1. THIS IS A UHV PART. THE PART NEEDS TO GO THROUGH A MULTIPLE STEP CLEANING PROCESS INVOLVING DEGREASING, WASHING AND DRY NITROGEN BLOW DOWN.
2. WHEN MACHINING VACUUM PARTS, USE OF SILICONE AND SULPHUR-BASED CUTTING FLUIDS IS PROHIBITED. USE ONE OF THE FOLLOWING:
 - A) CIMCOOL 5 STAR 49
 - B) TRIM SOL
3. KEEP THE PART CLEAN, AND WRAP FOR UHV PACKING WITH ALUMINUM FOIL.
4. ALL DIMENSIONS WITH [] ARE IN MILLIMETERS.

ROTATABLE FLANGE



MAKE FROM MDC NIPPLE #402008

SOURCE

MDC VACUUM PRODUCTS CORP.
 23842 CABOT BLVD.
 HAYWARD, CA. 94545-1651
 1-800-443-8817
 FAX: 1-510-887-0626

SYM	CHANGE DESCRIPTION	BY	CHKD	DATE
	REVISIONS			

ITEM	DWG/PART NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC	QTY
PARTS LIST				
UNLESS OTHERWISE SPECIFIED LOG NUMBER ALL DIMENSIONS ARE IN INCHES		THIS DRAWING IS THE PROPERTY OF ARGONNE NATIONAL LABORATORY		
TOLERANCES		M6300101-00		
DECIMALS	ANGULAR			
.X 0.1 (2.5)	0.030°			
.XX 0.01 (0.25)				
.XXX 0.005 (0.13)				
SURFACE FINISHNESS 125 ✓				
REMOVE ALL BURRS AND BREAK SHARP EDGES TO MAX.				
SURFACE TEXTURE TO BE IN ACCORDANCE WITH LATEST ASMT B46.1				
DIMENSIONS & TOLERANCING IN ACCORDANCE WITH LATEST ASMT B46.1				
BY NOT SCALE DRAWING				
		SCALE 1:2	SHEET 1 of 1	
		C M6-300101-00		

TRIM LINE

TRIM LINE