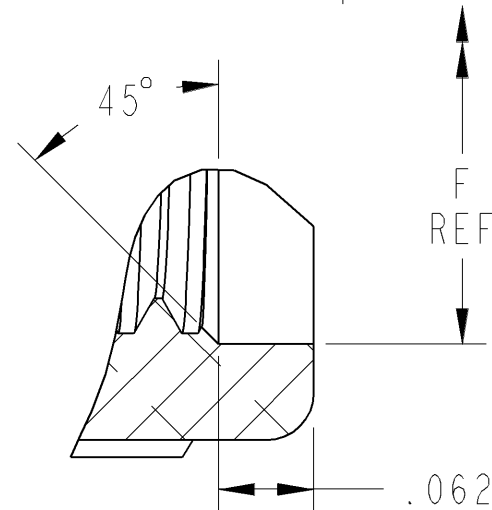
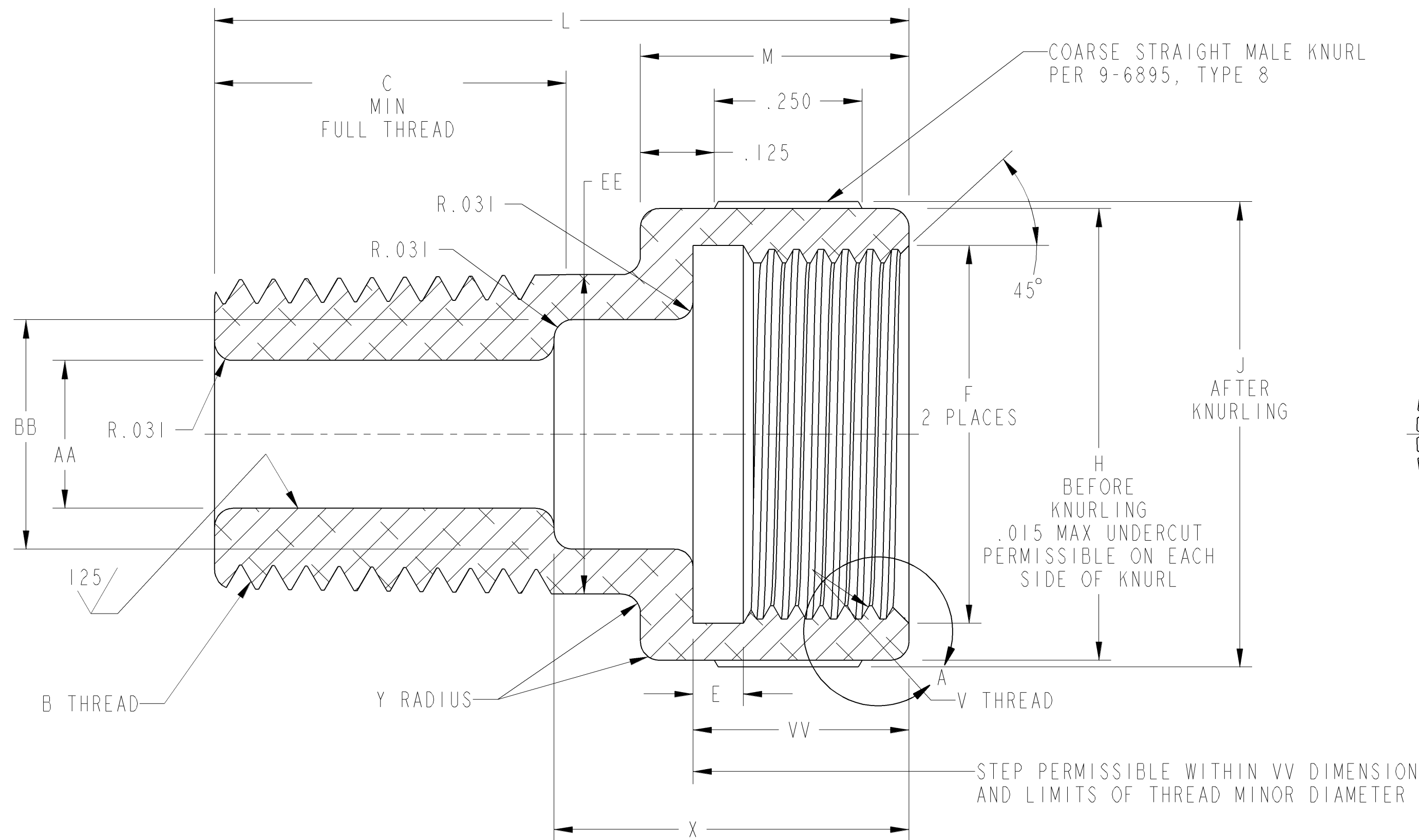


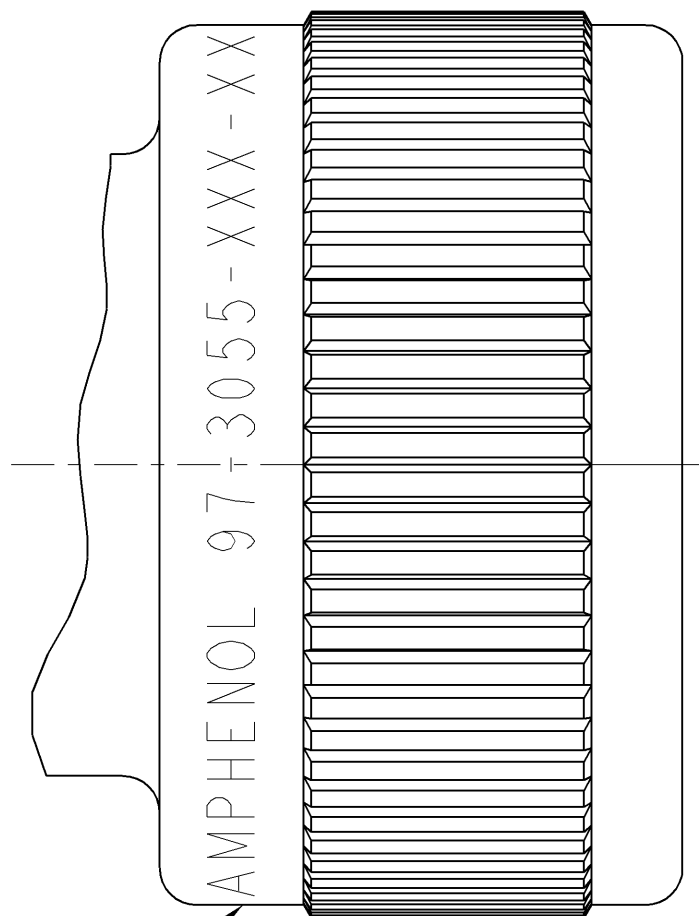
A technical drawing of a circular object, possibly a lens or a disk, shown in a top-down view. The drawing features several concentric circles. The outermost circle has a serrated or notched edge. Inside this, there are three more concentric circles. A dashed crosshair, consisting of a vertical and a horizontal line, is centered on the drawing, passing through the centers of all the concentric circles. The drawing is a black and white line drawing with no shading or text.

DETAIL A ALTERNATE METHOD

UNLESS OTHERWISE SPECIFIED		SPECIFICATIONS		APPROVALS		DATE		AMPHENOL CORPORATION SIDNEY, N. Y. 13838								
LINEAR DIMENSIONS ARE IN INCHES TOLERANCES: .XXXX = ±.0005 .XXX = ±.010 .XX = ±.03 .X = ±.1 ANGLES = ±2° OTHER STANDARDS PER 9-3800 AND DOD-D-1000 THIRD ANGLE PROJECTION		MATERIAL SPEC. ALUMINUM PER AMS 4150		PREPARED	DEMATTEO	22-Oct-99		ADAPTER, RIGID CONDUIT, ELECTRICAL ^L CONNECTOR, TYPE 97-3055-121								
				CHECKED	G.OLEKSIK	10/26/99										
		PROCESS SPEC. SEE NOTE 2		MATERIAL	RYCHEY/FOGARTY		10/26/99		SIZE C		FSCM NO. 77820		DOCUMENT NO. 10-831900/909		REV. E	
				APPROVED	OLEKSIK		10/27/99									
				APPROVED	G.OLEKSIK		10/27/99									
				PROV'ENG MODEL INFORMATION 10-831900-121.PART 10-831900-909				SCALE: NONE		REF:		10-830983		SHEET 1 OF 2		

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT WRITTEN PERMISSION FROM THE AMPHENOL CORPORATION.

N/A	
N/A	
	NEXT ASSEMBLY

4		3						2					1																						
PART NUMBER	AMPHENOL PART NUMBER	B THREAD	C MIN FULL THREAD	E +.008 -.007	F DIA ±.005	H DIA +.002 -.003	J DIA REF	L	M	V THREAD PER FEDERAL HANDBOOK H-28	X	AA DIA	BB DIA	EE DIA	VV	Y RAD	APPROXIMATE SURFACE AREA (SQ. IN.)																		
10-831900-121	97-3055-121-12001	1/4-18 NPT	.5946	.085	.639	.764	.787	1.171	.454	.6250-24 UNEF-2B	.600	.250	.388	.540	.365	.032	5.63																		
10-831901-()	N O T A V A I L A B L E																																		
10-831902-()	N O T A V A I L A B L E																																		
10-831903-182	97-3055-121-18002	1/2-14 NPT	.7815	.085	1.008	1.154	1.177	1.360	.454	1.0000-20 UNEF-2B	.600	.500	.625	.840	.365	.016	11.10																		
10-831903-183	97-3055-121-18003	3/4-14 NPT	.7395	.085	1.008	1.154	1.177	1.375	.454	1.0000-20 UNEF-2B	.600	.750	.875	1.050	.365	.016	11.42																		
10-831904-222	97-3055-121-22002	1/2-14 NPT	.7815	.085	1.206	1.353	1.376	1.360	.454	1.1875-18 UNEF-2B	.600	.500	.625	.840	.365	.032	11.53																		
10-831904-223	97-3055-121-22003	3/4-14 NPT	.7935	.085	1.206	1.353	1.376	1.375	.454	1.1875-18 UNEF-2B	.600	.750	.875	1.050	.365	.032	12.91																		
10-831905-282	97-3055-121-28002	1/2-14 NPT	.7815	.085	1.456	1.608	1.631	1.360	.454	1.4375-18 UNEF-2B	.600	.500	.625	.840	.365	.032	13.48																		
10-831905-283	97-3055-121-28003	3/4-14 NPT	.7935	.085	1.456	1.608	1.631	1.375	.454	1.4375-18 UNEF-2B	.600	.750	.875	1.050	.365	.032	14.86																		
10-831905-284	97-3055-121-28004	1-11 1/2 NPT	.9845	.085	1.456	1.608	1.631	1.563	.454	1.4375-18 UNEF-2B	.600	1.000	1.188	1.315	.365	.032	18.13																		
10-831906-()	N O T A V A I L A B L E																																		
10-831907-()	N O T A V A I L A B L E																																		
10-831908-()	N O T A V A I L A B L E																																		
10-831909-()	N O T A V A I L A B L E																																		
3. STAMP "AMPHENOL" & 97-3055-XXX-XXXXX ON INDICATED SURFACE APPROXIMATELY .062 HIGH PER 9-2811. 2. PROCESS SPECIFICATION: CADMIUM PLATE PER 9-3047 9-2811, 9-6895 1. SPECIFIED GENERAL TOLERANCES: REMOVE ALL BURRS AND SHARP EDGES .032 RAD ON ALL EXTERNAL CORNERS. NOTES: THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT WRITTEN PERMISSION FROM THE AMPHENOL CORPORATION.																																			
3 AMPHENOL 97-3055-XXX-XX 																																			
4		3						2					1						TAB.																
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