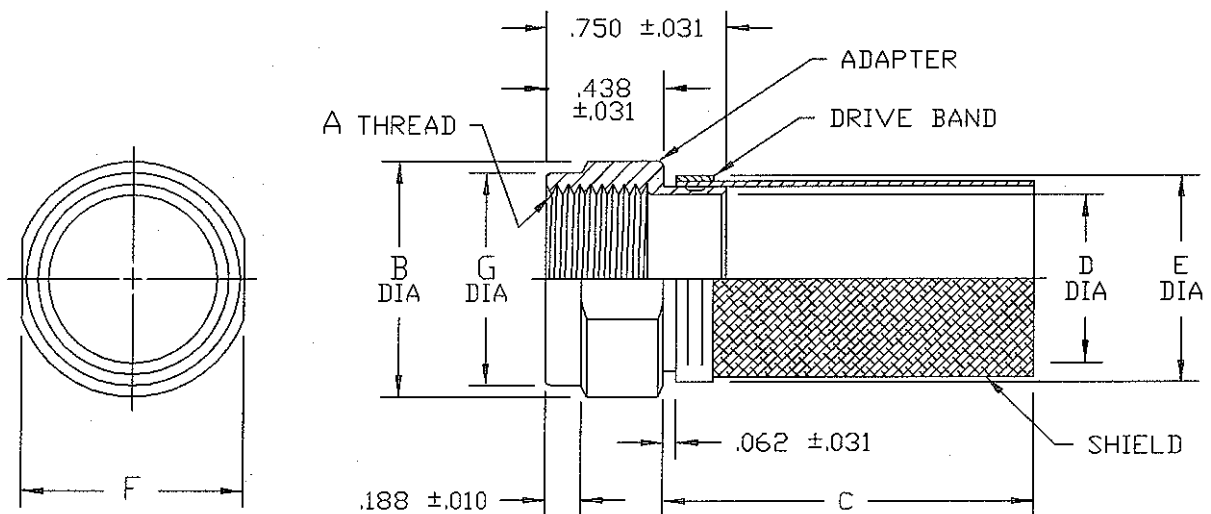


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
B	REVISED AND REDRAWN PER ECN AD93012	3/24/93	<i>[Signature]</i>



ADAPTER BODY

RAYCHEM PART NO.	SHELL SIZE		A THREAD, R.H. CLASS 2B	B DIA ±.015	C MIN	D DIA ±.020	E DIA REF.	F ±.015	G DIA +.000 -.009
	COM'L	MIL							
LSS 81-10AA	10	B	.625 - 28 UN	.750	3.000	.500	.700	.703	.684
LSS 81-14AA	14	D	.875 - 28 UN	1.000	3.000	.750	.975	.953	.934
LSS 81-16AA	16	E	1.000 - 28 UN	1.125	4.500	.875	1.100	1.077	1.060

NOTES:

- ASSEMBLY IDENTIFICATION PER MIL-STD-130.
- MATERIAL: ADAPTER: QQ-A-225/3, T3 OR QQ-A-225/6, T4.
DRIVE BAND: QQ-A-225/8, T0.
SHIELD: TINNED COPPER 36 GAUGE PER QQ-B-575.
- FINISH: ADAPTER: ELECTRO-TIN PER MIL-T-10727, TYPE I, .0003 INCH MINIMUM THICKNESS.
DRIVE BAND: CHEMFILM PER MIL-C-5541.
- ELECTROFORMED SHIELD ADAPTER/DRIVE BAND JOINT SHALL BE CAPABLE OF WITHSTANDING 200 POUND TENSILE PULL.
- THREADED ADAPTER SHALL BE MARKED WITH LSS 81-XXAA PART NUMBER.

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SPECIFICATION CONTROL DRAWING

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES.
METRIC DIMENSIONS ARE
IN BRACKETS.

DECIMALS

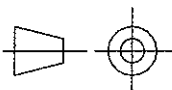
.XXX ± — [mm]
.XX ± — [mm]
.X ± — [mm]

ANGLES

.X ± —

DRAWN R. RAMIREZ	DATE 03-16-93
CHECKED	DATE
APPROVED	DATE
APPROVED <i>[Signature]</i>	DATE 3/24/93
CAD NAME VACAD12\LSS8110A	

THIRD ANGLE
PROJECTION



Raychem

RAYCHEM CORPORATION
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

TITLE

EMF SHIELD ADAPTER FOR
MIL-C-81511,
SERIES 3 & 4 CONNECTORS

SIZE	CODE IDENT. NO.	DWG. NO.	REV
A	06090	LSS 81-10AA THRU 81-16AA	B
DO NOT SCALE THIS DWG		SHEET 1 OF 1	