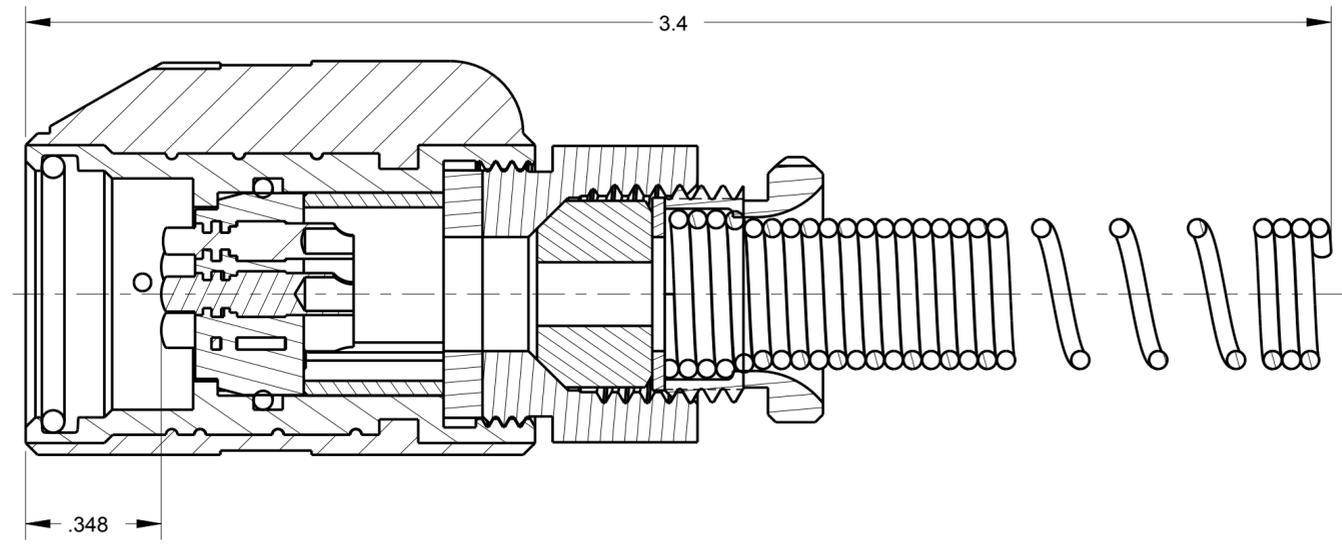
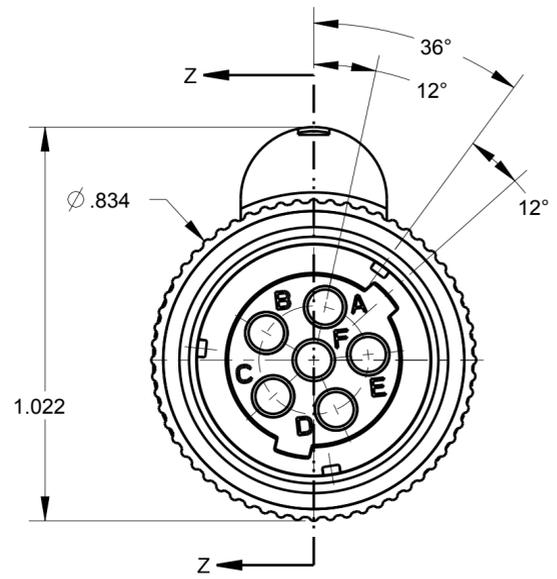
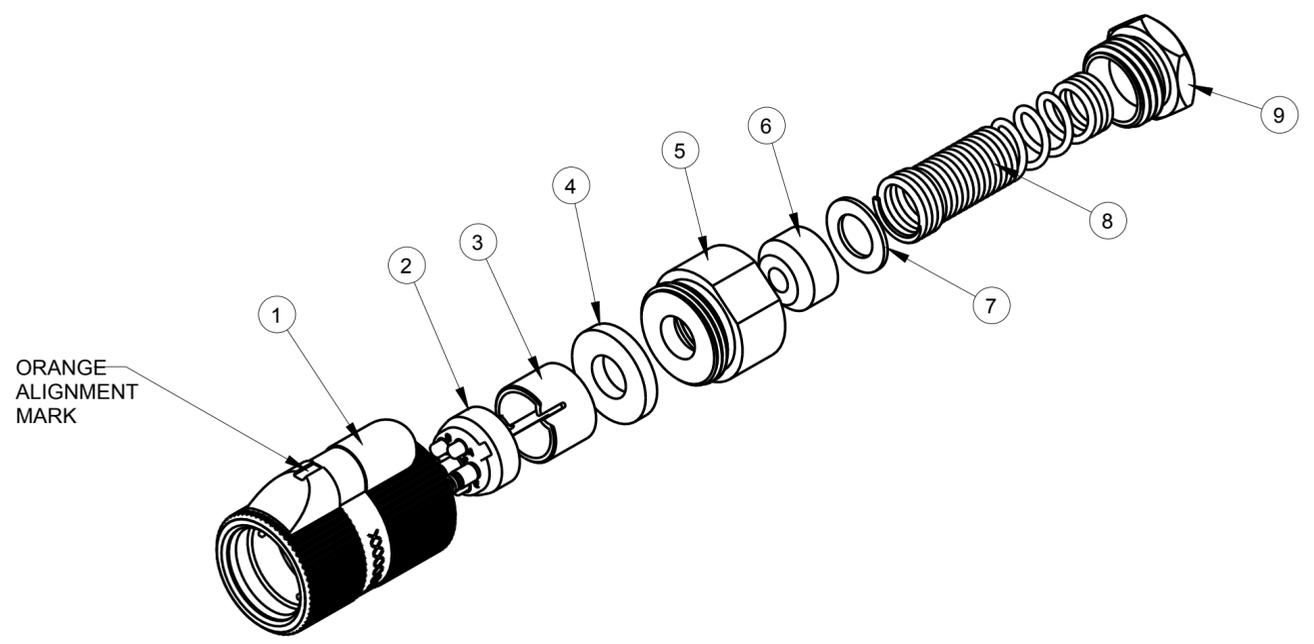


ITEM #	PART #	QTY	DESCRIPTION	MATERIAL
1	SEE TABLE #1	1	SHELL ASS'Y	GLASS FILLED NYLON & 303 SS
2	AP-146-6	1	INSERT ASS'Y	DIALLYPHTHALATE, TYPE SDGF & GOLD PLATED BRASS
3	AP-105-5	1	STRAIN RELIEF	NYLON
4	AP-116-3	1	WASHER	RUBBER
5	AP-116-7	1	NUT ADAPTER	ALUMINUM, ANODIZED
6	SEE TABLE #1	1	BUSHING	RUBBER
7	SEE TABLE #1	1	WASHER	STAINLESS STEEL
8	SEE TABLE #1	1	SPRING	302 STAINLESS STEEL
9	AP-116-6	1	STUD	ALUMINUM ALLOY, ANODIZED

C AP-146

TABLE #1						
AUDIO PLUG #	MILITARY PART #	SHELL ASS'Y	CABLE SIZE	BUSHING	WASHER	SPRING
AP-146/4-1	M55116/4-1	AP-146-1	∅ .185 ± .010	AP-116-17	AP-116-2	AP-116-4
AP-146/4-2	M55116/4-2	AP-146-2	∅ .228 ± .010	AP-116-18	AP-116-2	AP-116-4
AP-146/4-3	M55116/4-3	AP-146-3	∅ .250 ± .010	AP-116-8	AP-116-2	AP-116-4
AP-146/4-4	M55116/4-4	AP-146-4	∅ .290 ± .010	AP-116-19	AP-116-2	AP-116-4
AP-146/4-5	M55116/4-5	AP-146-5	∅ .320 ± .010	AP-116-20	AP-116-22	AP-116-21



NOTES:  
1) UNLESS OTHERWISE SPECIFIED, CONNECTOR MEETS ALL GENERAL REQUIREMENTS & SPECIFICATIONS OF MIL-C-55116

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DWN.BY		MNF	DATE		2/4/97	MATERIAL	
CHECKED BY		L SMITH	DATE		9/9/97	FINISH	
APPR.BY		L SMITH	DATE		9/9/97	WEIGHT	SCALE = 1.00 :1
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES &/OR (mm) TOLERANCES:						TITLE	
B	ADD P/N'S IN P/L	101	2/25 2011	HR	AUDIO PLUG		NEXUS STAMFORD, CONN
A	REVISED & REDRAWN ON CAD	0259	2/24 1997	LS	AUDIO PLUG		
LET.		REVISION	CN #	DATE	CHK	DO NOT SCALE DWG.	SHEET 1 OF 1
FRACTION: ±X/X ± 1/64						SIZE DWG. NO. C AP-146	
DECIMAL: ±.XX(X) ± .01(0.3)						ANGLES: ±X ± .5	