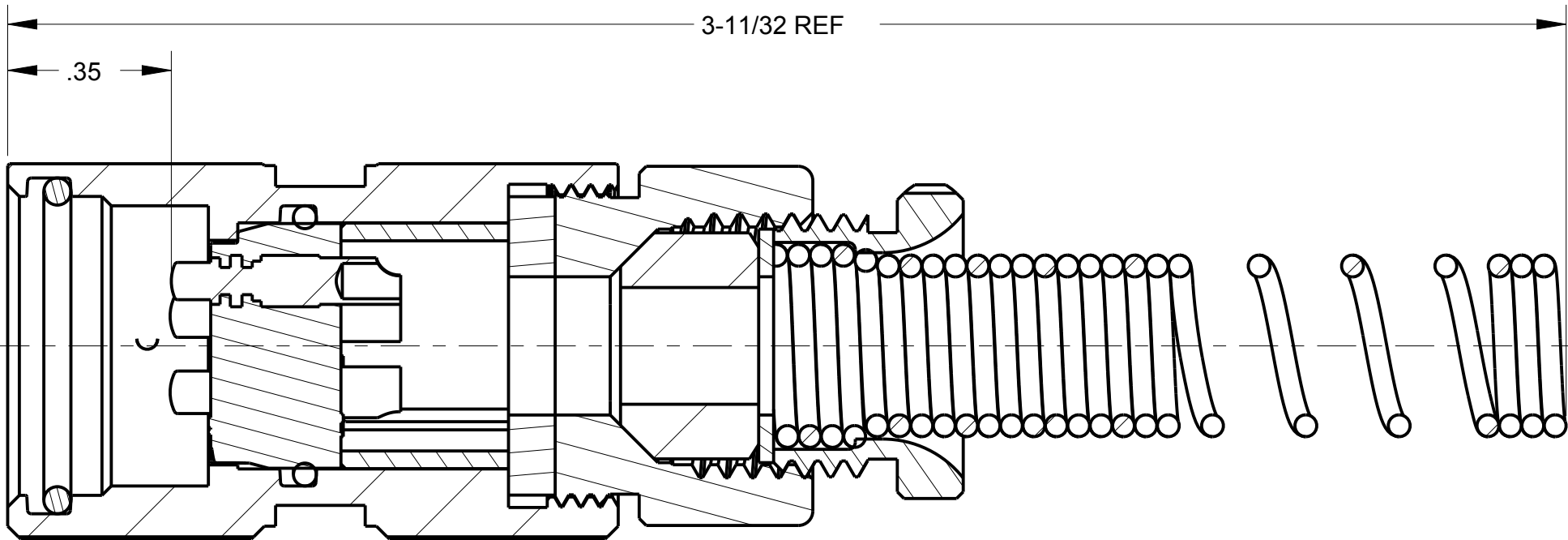
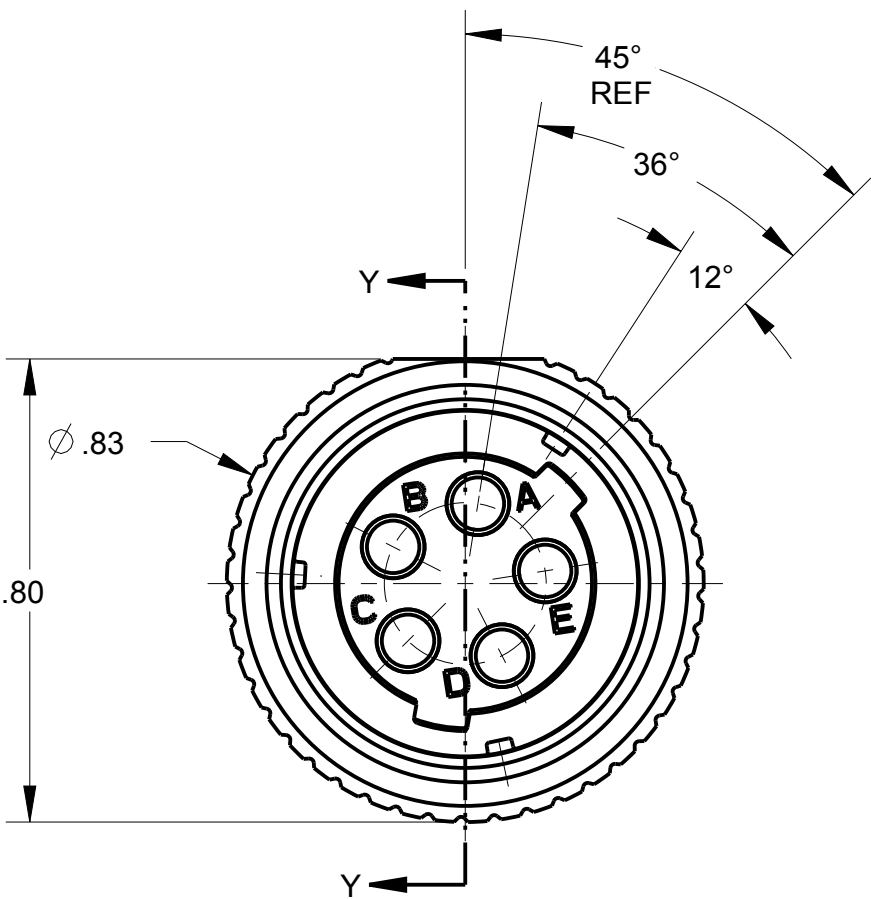
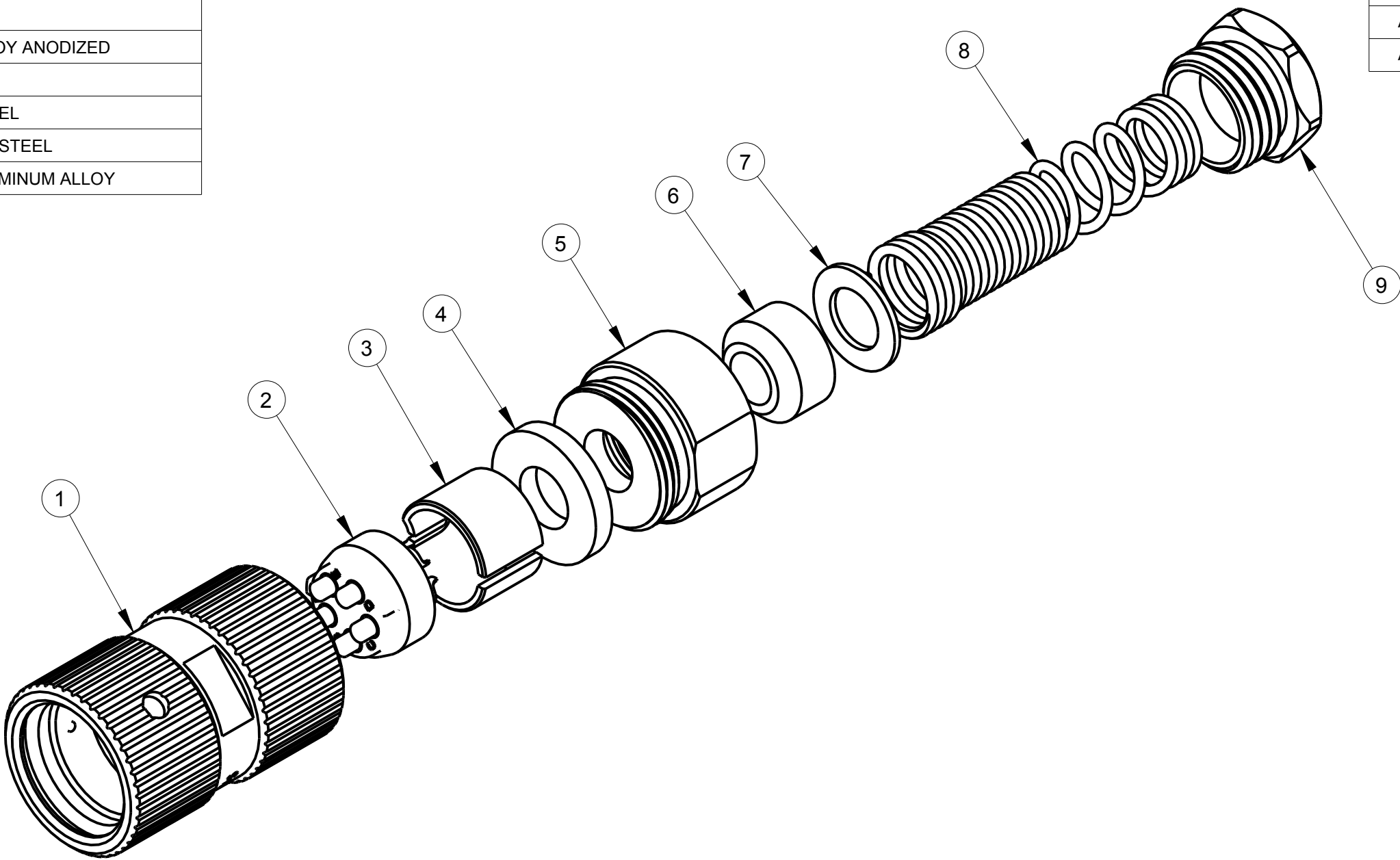


ITEM #	PART #	QTY	DESCRIPTION	MATERIAL
1	AP-145-1M	1	SHELL ASS'Y	303 SS & NEOPRENE
2	AP-145-6	1	INSERT ASS'Y	DIALLYPHTHALATE, TYPE SDGF & GOLD PLATED BRASS
3	AP-105-5	1	STRAIN RELIEF	NYLON
4	AP-116-3	1	WASHER	RUBBER
5	AP-116-7	1	NUT ADAPTER	ALUMINUM ALLOY ANODIZED
6	SEE TABLE #1	1	BUSHING	RUBBER
7	SEE TABLE #1	1	WASHER	STAINLESS STEEL
8	SEE TABLE #1	1	SPRING	302 STAINLESS STEEL
9	AP-116-6	1	STUD	ANODIZED, ALUMINUM ALLOY

NOTES:
1) UNLESS OTHERWISE SPECIFIED, THIS CONNECTOR MEETS ALL GENERAL REQUIREMENTS & SPECIFICATIONS OF MIL-C-55116
2) MATES WITH U-183/U PANEL MOUNT CONNECTOR & U-228/U INLINE CONNECTOR

C AP-145M-CP

TABLE #1				
PART #	CABLE SIZE	BUSHING	WASHER	SPRING
AP-145M-1	Ø .165± .010	AP-116-17	AP-116-2	AP-116-4
AP-145M-2	Ø .228± .010	AP-116-18	AP-116-2	AP-116-4
AP-145M	Ø .250± .010	AP-116-8	AP-116-2	AP-116-4
AP-145M-4	Ø .290± .010	AP-116-19	AP-116-2	AP-116-4
AP-145M-5	Ø .320± .010	AP-116-20	AP-116-22	AP-116-21



SECTION Y-Y
SCALE 3.000

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E	DEL: 36° ,ADD: 45° REF: 36° ;BOM	226	8/24 2015	HR	DWN.BY	GPH	DATE	9/14/09	MATERIAL					
D	ADD P/N's TO P/L	101	2/25 2011	HR	CHECKED BY	GPH	DATE	9/14/09	FINISH					
C	ADDED WASHER & SPRING TO TABLE, ADDED "REF" TO O-RING, ADDED SEE TABLE 1 TO WASHER & SPRING CALLOUT, CHANGE MARKING TO NEXUS	052	3/26 2010	GPH	APPR.BY	GPH	DATE	9/14/09	WEIGHT		SCALE = 1.00 :1	NEXUS STAMFORD,CONN		
B	REMOVE "U-220/U" FROM NOTE 2	034	12/14 2009	GPH	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES & OR (mm)			TITLE						
A	INITIAL RELEASE	028	9/14 2009	GPH	TOLERANCES: DECIMAL: ±.XX(X.X) ±.XXX(X.XX) ±.XXXX(X.XXX) ±.0X(0.X) ±.00X(0.0X) ±.000X(0.0XX)									
LET.	REVISION	CN #	DATE	CHK	FRACTION: ± X/XX ± X/XX			ANGLES: ± X ° ± X °			DO NOT SCALE DWG.		SHEET 1 OF 1	
												SIZE	DWG. NO.	
												C	AP-145M-CP	