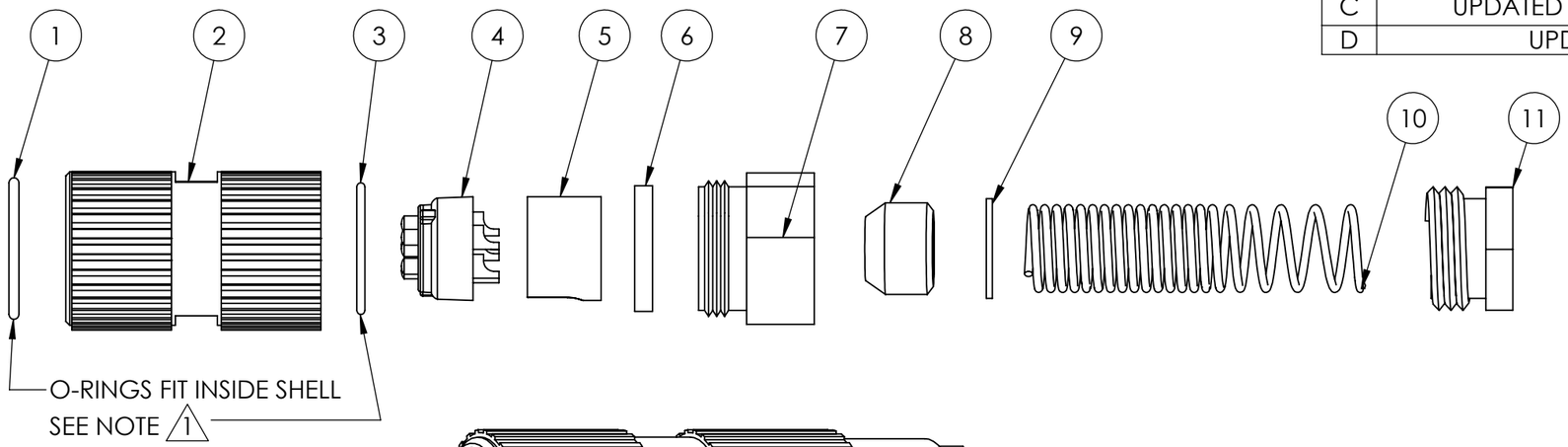
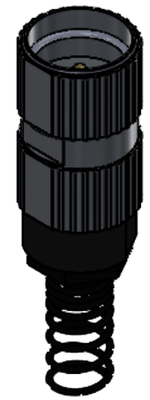
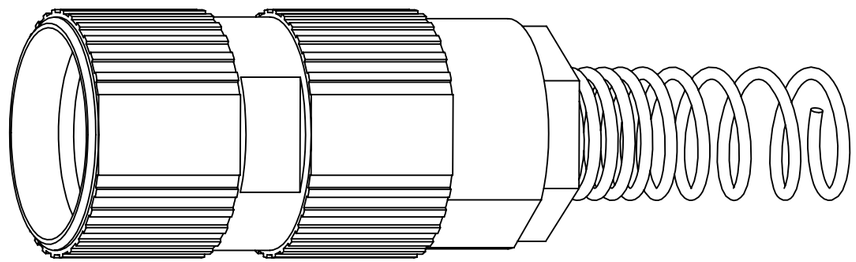
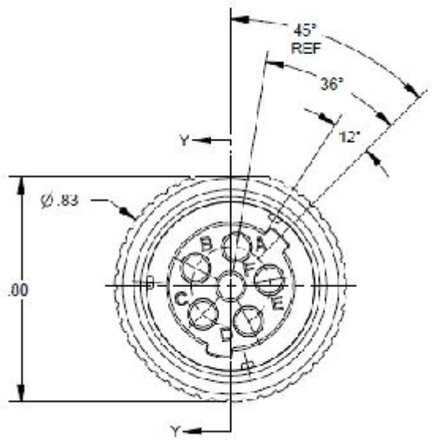
REVISIONS			
REV	DESCRIPTION	DATE	ENG
B	UPDATED PIN ASSY. TOM SOLDER CUPS	08/08/2019	TC
C	UPDATED DWG FORMATTING	09/23/2021	MOB
D	UPDATED NOTES	06/11/0225	CWA



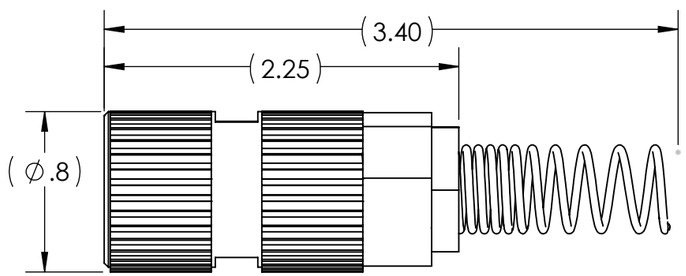






PIN & KEY LAYOUT

ASSEMBLED VIEW



BILL OF MATERIALS

ITEM NO.	QTY.	DESCRIPTION	NOTES
1	1	O-RING (0.72Ø X 0.50)	FITS INSIDE SHELL
2	1	SHELL (0.80Ø X 1.31)	303 SS & NEOPRENE
3	1	O-RING (0.62Ø X 0.040)	FITS INSIDE SHELL
4	1	INSERT PIN ASSEMBLY	DIALLPHTHALATE, TYPE SDGF & GOLD PLATED BRASS 6PIN
5	1	PLASTIC SLEEVE (0.51Ø X 0.36)	NYLON
6	1	RUBBER WASHER (0.60Ø X 0.090)	
7	1	NUT ADAPTOR	ALUMINUM ALLOY ANODIZED BLACK
8	1	COMPRESSION GROMMET (0.46Ø X 0.25)	CAPTURES AND PROVIDES STRAIN RELIEF WHEN INSTALLED AND TORQUED ID .250" +/- .10"
9	1	STEEL WASHER (0.50Ø X 0.030)	STAINLESS STEEL
10	1	SPRING	302 STAINLESS STEEL
11	1	CABLE NUT	ALUMINUM ALLOY ANODIZED BLACK

NOTES:

1. ITEM NO.1 & ITEM NO.3 O-RINGS MAY BE INSTALLED OR SUPPLIED SEPERATELY.

		NAME	DATE
UNLESS OTHERWISE SPECIFIED:			
DIMENSIONS ARE IN: INCHES TOLERANCES: .XX: ± 0.03 .XXX: ± 0.005 ANGULAR: .X°: 1° .XX°: 0.5° BREAK EDGES: .005 - .020 FILLETS: .005 - .020 SUFACE FINISH: GEOMETRIC TOLERANCING PER: ASME Y14.5 -2009	DRAWN	RJB	02/26/13
	CHECKED	RJB	02/26/13
	COMMENTS:		
MATERIAL: SEE DRAWING NOTES			
FINISH: SEE DRAWING NOTES			
DO NOT SCALE DRAWING			

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SUPPLYNET, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SUPPLYNET INC. IS PROHIBITED.

CAGE CODE: 1HJX9

REF NUMBER: SN0049

SupplyNet DESIGN ENGINEERING MANUFACTURING

TITLE:

U-329/U CONNECTOR ASSEMBLY. 6 PIN ADIO

SIZE	DWG. NO.	REV
B	U-329/U	D

SCALE: NA | WEIGHT: | SHEET 1 OF 1