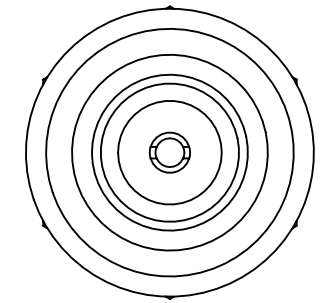
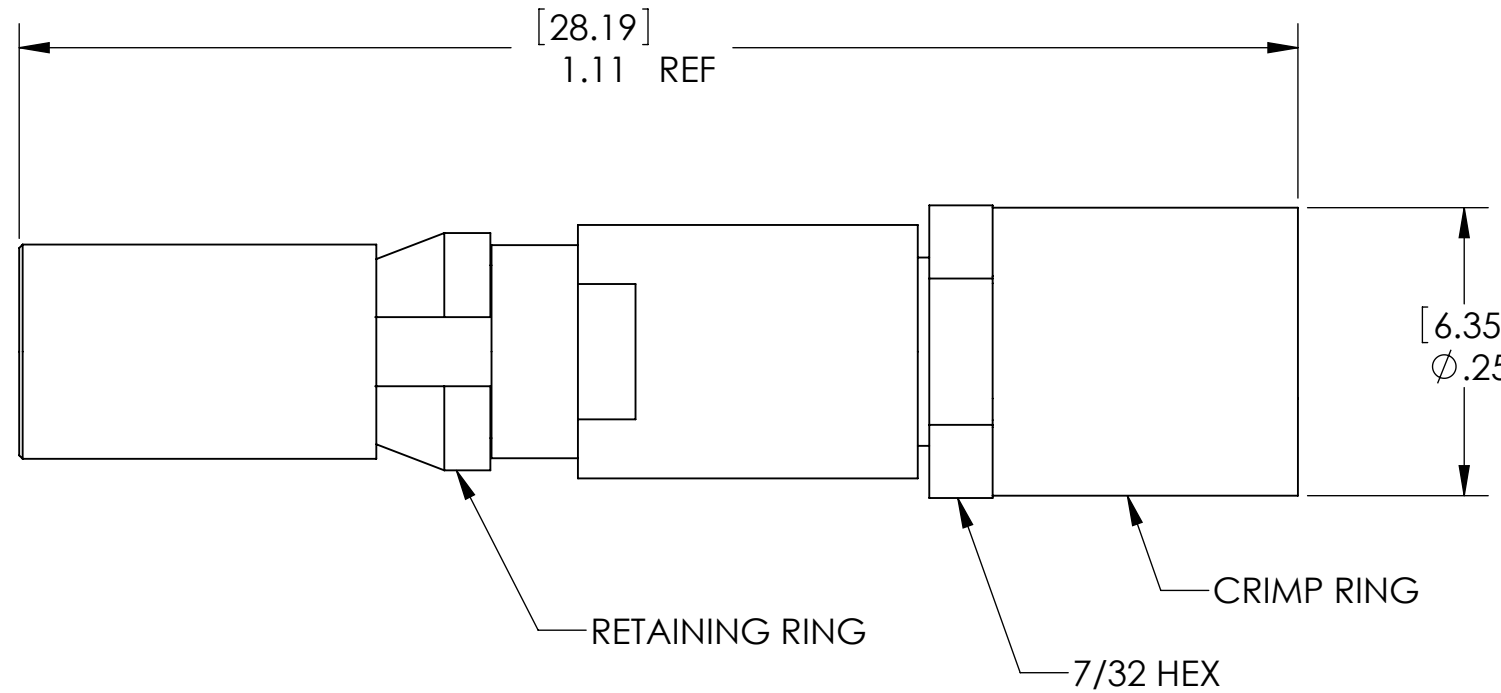
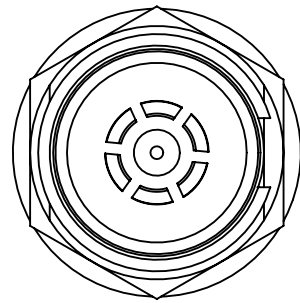


DO NOT SCALE DRAWING

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REVISIONS			
REV	DESCRIPTION	DATE	ENGR
C	ECN #5816	2/17/15	DMA



**ELECTRICAL SPECIFICATIONS:**

IMPEDANCE: 50 OHMS

BANDWIDTH: UP TO 26 GHz DC

RESISTANCE: CENTER 5 MILLIOHMS  
OUTER 3 MILLIOHMS

VSWR: 1.15 + .01 x (F) GHz

INSERTION LOSS: .06 x SQUARE ROOT (F) GHz dB

2. FOR USE WITH:  
STRIPFLEX 142B 26 GHZ  
M17/60-RG142 8 GHZ

1. FOR APPLICATION USE AND CARE INFORMATION CONSULT VPC USERS GUIDE @ WWW.VPC.COM  
**NOTES:**

COMPONENT	MATERIAL	FINISH
BODY	BRASS PER ASTM B 16	.000030" GOLD OVER NICKEL
CRIMP RING		
DIELECTRIC	VIRGIN TEFLON (PTFE) PER ASTM D 1710 & 1457	N/A
CENTER CONTACT	BERYLLIUM COPPER PER ASTM-B-197	.000030" GOLD OVER NICKEL
RETAINING RING	BERYLLIUM COPPER PER ASTM-B-196	NICKEL

**CUSTOMER DRAWING**

**VIRGINIA PANEL CORPORATION**  
WWW.VPC.COM

**CNT CX RCV 50OHM 20/26GHZ  
FOR RG142 & SF142B**

DIMENSIONS ARE SHOWN AS:		SIZE	CAGE CODE	DWG.NO.	REV
[MILLIMETERS]		B	18117	610102109	C
INCHES		SCALE: NONE		610102109	4/7/00
		SHEET		1 OF 1	