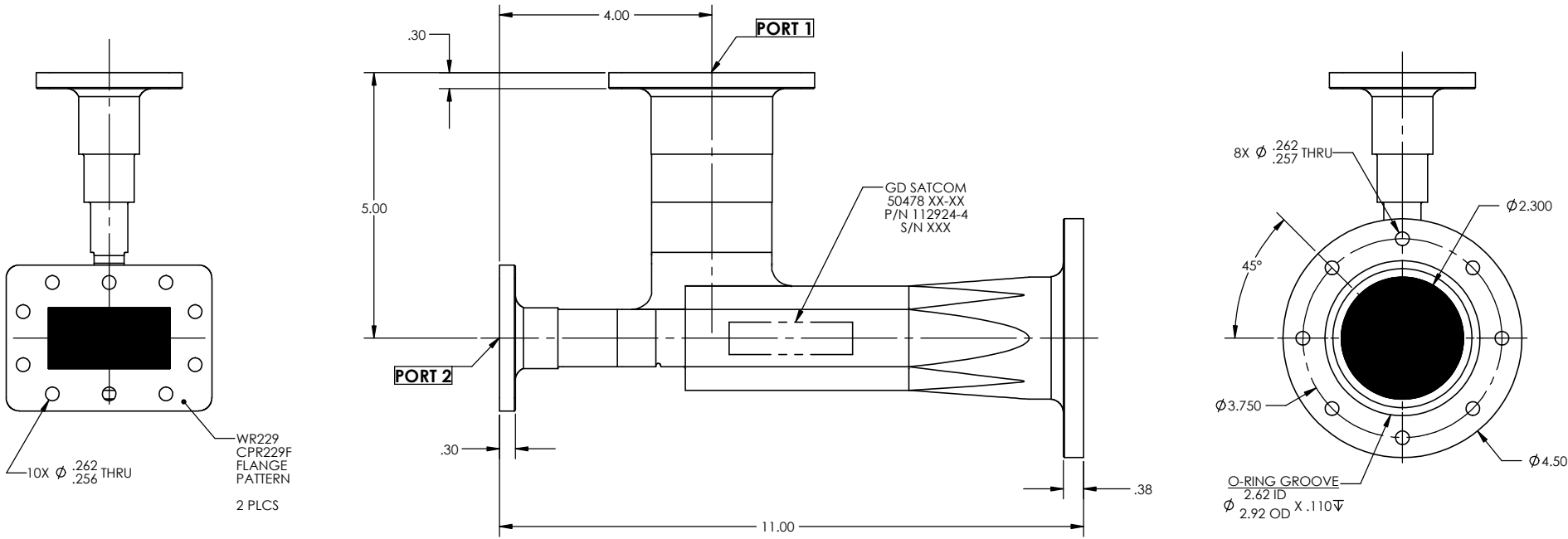


SPECIFICATIONS

<u>FREQUENCY BAND</u>	: 3.625 - 4.800 GHz	<u>PRESSURIZATION</u>	: SEALED TO 1.0 PSI
<u>INSERTION LOSS</u>	: 0.1 dB MAX	<u>FINISH</u>	
<u>VSWR</u>	: 1.15:1 MAX	FLANGE FACES	: CAD PLATED PER QQ-P-416 TYPE II, CLASS 2
<u>CROSSPOL</u>	: 35 dB MIN	EXTERIOR	: WHITE PAINT, COLOR #17875 PER FED-STD-595

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	09-17-08	



NOTES: UNLESS OTHERWISE SPECIFIED

UNLESS OTHERWISE SPECIFIED		SIGNATURES	DATE	GENERAL DYNAMICS PROPRIETARY	
INTERPRET DIMENSIONING & TOLERANCING PER ANSI Y14.5M-1982. DIMENSIONS ARE IN INCHES. DIMENSIONS SHOWN IN () ARE FOR REFERENCE ONLY. TOLERANCES ARE: SURFACE TOLERANCES .XX ±.01 .XXX ±.002 .XXXX ±.0010 ANGLES ±0°30'		DRAWN:	C.G.ORTEGA	06-28-07	GENERAL DYNAMICS SATCOM Technologies 3111 Fujita St. Torrance, CA 90505 (310) 539-6704 TITLE: C-BAND Rx/O OMT T-STYLE, 3.625-4.800 GHz
		CHECKED:			
		RF ENG:			
		MFG ENG:			
32 ✓ MATERIAL:		QA:			SIZE: C FSCM #: 50478 DWG #: 112924-4 REV: - SCALE: 2:3 CAD FILE: SHEET: 1 of 2
		EAR CONTROLLED Export or re-export subject to 15 CFR 700 - 799			