

9 8 7 6 5 4 3 2 1

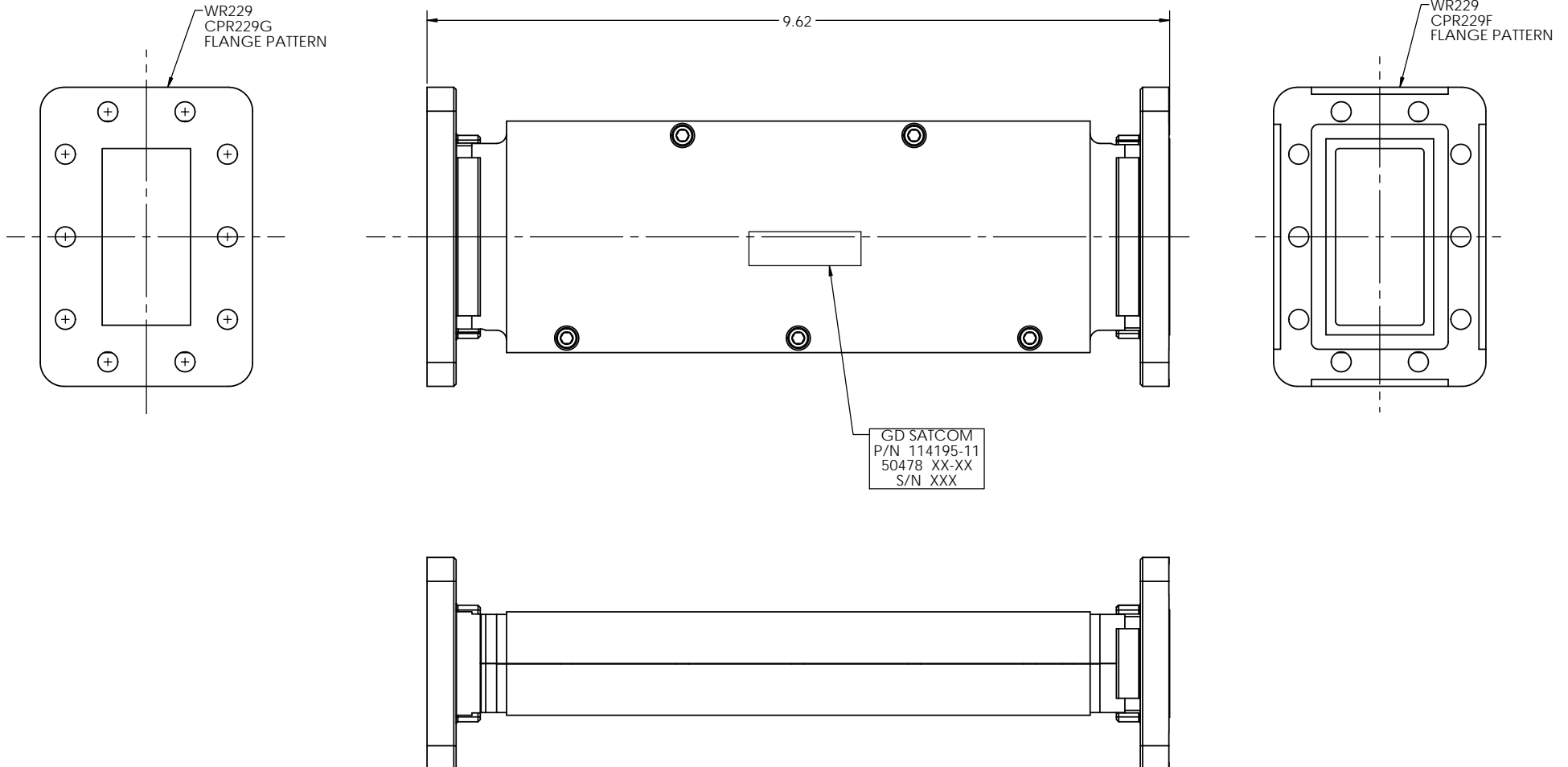
SPECIFICATIONS

**REQUENCY BAND** : 3.400 - 4.800 GHz  
**INSERTION LOSS** : 0.15 dB MAX  
**VSWR** : 1.20:1 MAX  
**ISOLATION** : 50 dB MIN AT 7.90 - 8.40 GHz

**PRESSURIZATION** : SEALED TO 2 PSIG  
**FINISH**  
 FLANGE FACES : ZINC-NICKEL PLATED PER  
 AMS-2417G, TYPE II, CLASS 2  
 EXTERIOR : WHITE PAINT, COLOR No 17875  
 PER FED-STD-595

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	SEE EC 12668	07-30-13	



NOTES: UNLESS OTHERWISE SPECIFIED.

UNLESS OTHERWISE SPECIFIED INTERPRET DIMENSIONING & TOLERANCING PER ANSI Y14.5M-1992. DIMENSIONS ARE IN INCHES. DIMENSIONS SHOWN IN ( ) ARE FOR REFERENCE ONLY. TOLERANCES ARE: SURFACE- TOLERANCES- XX ±.01 XXX ±.002 XXXX ±.0010 ANGLES ±0°30' ✓ MATERIAL:	APPROVALS DRAWN: A. BACA CHECKED: ENGR: MFG: QA:	DATE 10JUL13	GENERAL DYNAMICS PROPRIETARY <b>GENERAL DYNAMICS</b> <b>SATCOM Technologies</b> 3111 Fujita Street, Torrance CA 90505, (310) 539-6704			
	<b>EAR CONTROLLED:</b> Export or re-export subject to 15 CFR 700 - 799		<b>FILTER, Tx REJECT, C-BAND</b>			
	SIZE C	FSCM No. 50478	DWG No. <b>114195-11</b>	REV A		
	SCALE: 1:1		SHEET 1 of 2			