

SPECIFICATIONS

FREQUENCY BAND RX: 10.70 - 12.75 GHz
 TX: 13.75 - 14.50 GHz

INSERTION LOSS RX: .45 dB MAX
 TX: .30 dB MAX

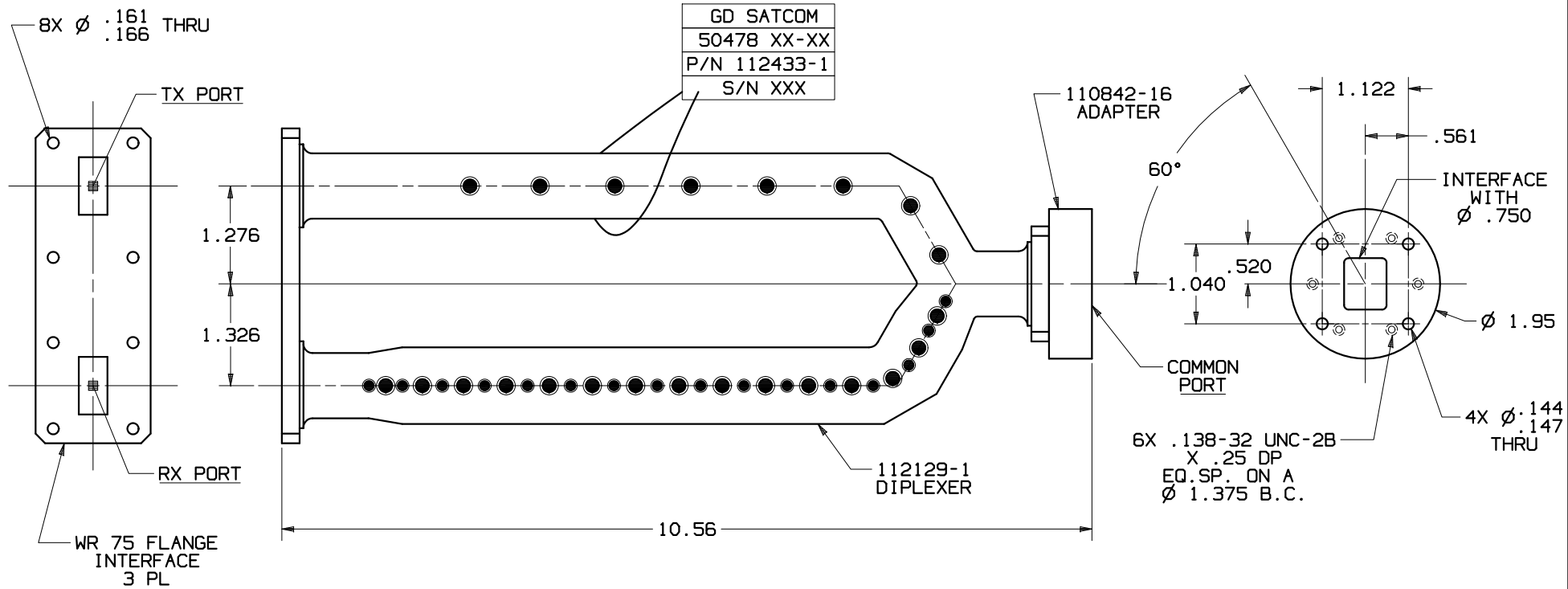
VSWR RX: 1.20:1
 TX: 1.20:1

ISOLATION TX/RX: 85 dB MIN.
 RX/TX: 70 dB MIN.

PRESSURIZATION: SEALED TO 5.0 PSIG.

FINISH
 FLANGE FACES: CHROMATE CONVERSION COATED.

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	SEE REVISION SHEET	03-05-02	



GD SATCOM
 50478 XX-XX
 P/N 112433-1
 S/N XXX

UNLESS OTHERWISE SPECIFIED		APPROVALS	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: L. TOVALIN	07-20-00	GENERAL DYNAMICS SATCOM Technologies 3111 Fujita St., Torrance, CA 90505, (310) 539-6704 KU-BAND 2-PORT CO-POL	
		CHECKED: H. SPIELEDER	07-20-00		
		ENGR:			
		MFG:			
MATERIAL:		EAR CONTROLLED: Export or re-export subject to 15 CFR 700-799.		SIZE: C FSCM No.: 50478 SCALE: X:X	DWG No.: 112433-1 SHEET: 1
NOTES: UNLESS OTHERWISE SPECIFIED.				REV: A	