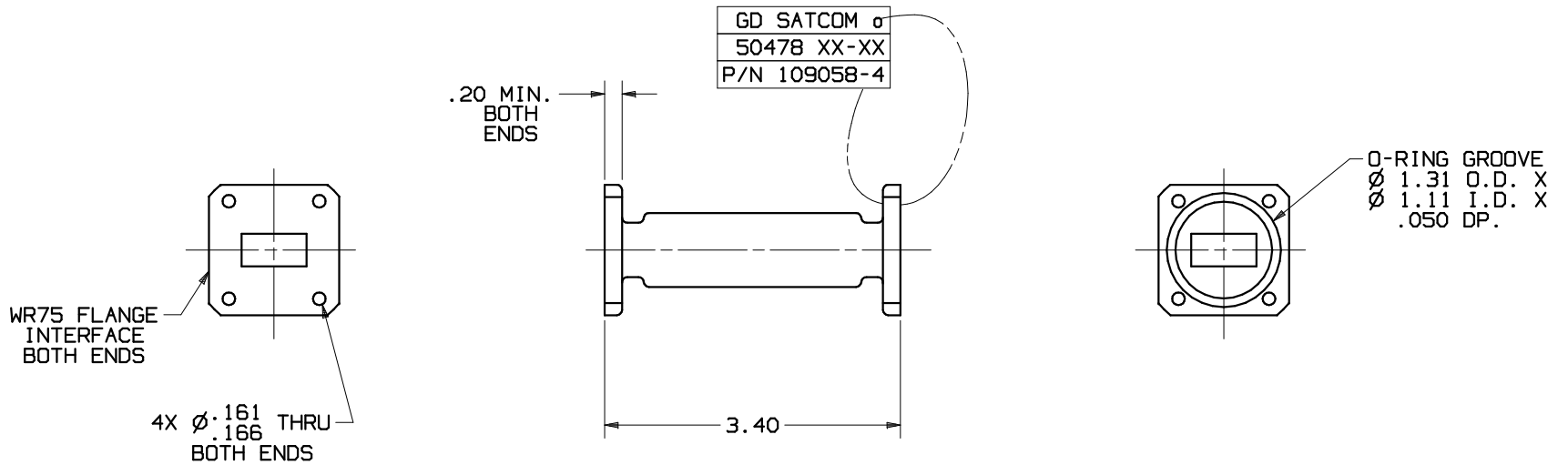


SPECIFICATIONS

PASSBAND : 10.70 - 12.75 GHz
 PASSBAND LOSS : 0.20 dB TYP
 : 0.30 dB MAX @ 12.75 GHz
 PASSBAND VSWR : 1.20:1 MAX
 REJECTION : 55 dB MIN AT 13.75-14.50 GHz
 PRESSUARIZATION: SEALED TO 5 PSIG
 FINISH : CHROMATE CONVERSION COATED PER MIL-DTL-5541F, TYPE II, CLASS 1A

REVISIONS

REV	DESCRIPTION	DATE	APPROVED
B	SEE REVISION RECORD SHEET	05-15-06	J.K.



UNLESS OTHERWISE SPECIFIED INTERPRET DIMENSIONING & TOLERANCING PER ANSI Y14.5M-1982. DIMENSIONS ARE IN INCHES; DIMENSIONS SHOWN IN () ARE FOR REFERENCE ONLY. TOLERANCES ARE: SURFACE - TOLERANCES - .XX ±.02 .XXX ±.003 .XXXX ± ANGLES ±0°30' MATERIAL: ALUMINUM ALY A356	APPROVALS DRAWN: L TOVALIN CHECKED: H. SPIELEDER ENGR: MFG: QA:	DATE 09-24-90 11-02-90	GENERAL DYNAMICS PROPRIETARY GENERAL DYNAMICS SATCOM Technologies 3111 Fujita St., Torrance, CA 90505, (310) 539-6704		
	EAR CONTROLLED: Export or re-export subject to 15 CFR 700-799.		Ku-BAND FILTER 10.70 - 12.75 GHz		
	SIZE C SCALE: 1:1	FSCM No. 50478	DWG No. 109058-4	REV B	SHEET 1
	NOTES: UNLESS OTHERWISE SPECIFIED.				