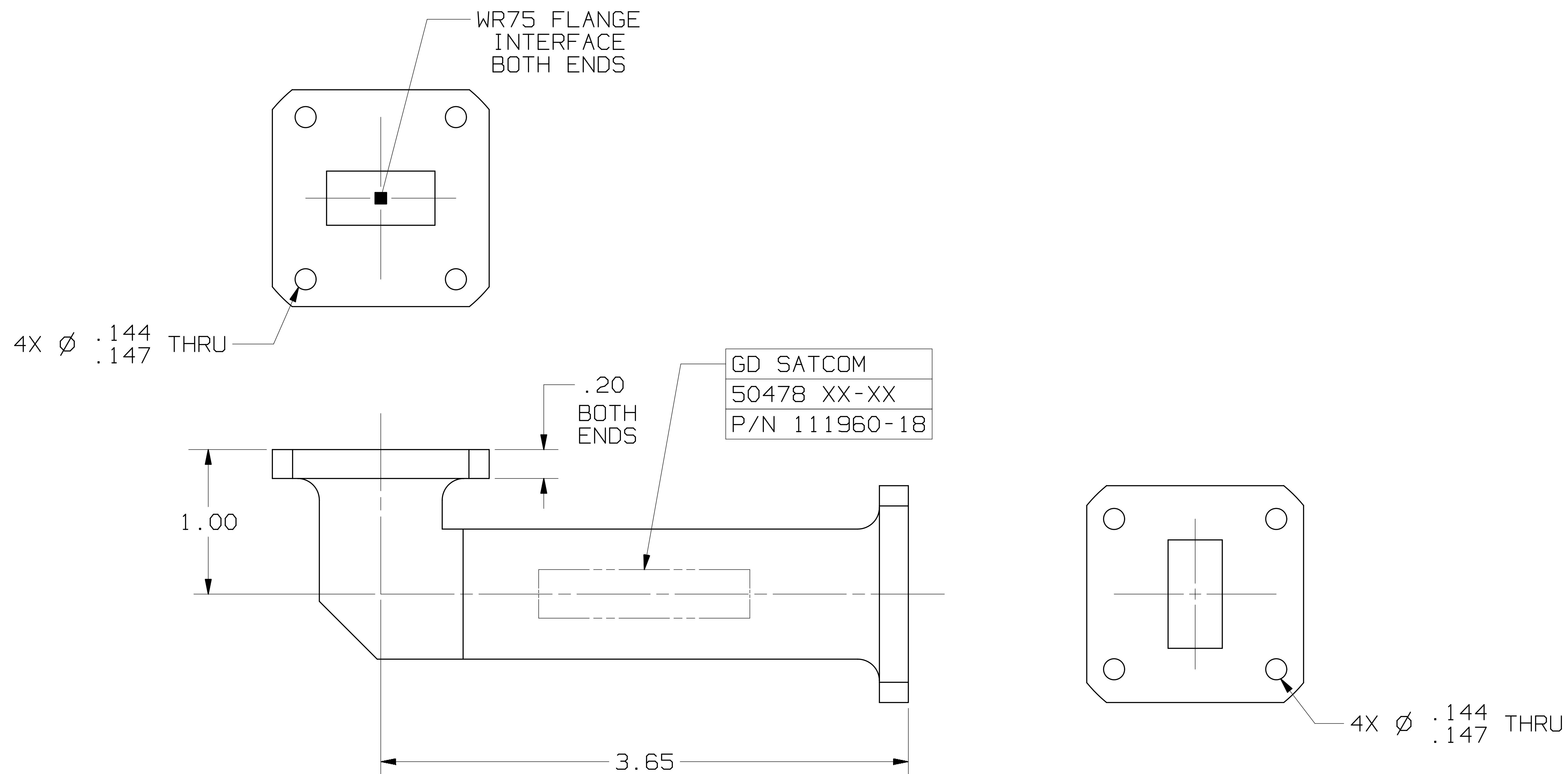


SPECIFICATIONS

PASSBAND : 10.70 - 12.75 GHz
PASSBAND LOSS : 0.20 dB TYPICAL
 : 0.30 dB MAX @ 12.75 GHz
PASSBAND VSWR : 1.20:1 MAX
REJECTION : 55 dB MIN AT 13.75-14.50 GHz

PRESSURIZATION : TESTED TO 5.0 PSIG
FINISH INTERIOR
 & **FLANGE FACES**: CHEMFILMED PER MIL-C-5541,
 CLASS 1A
EXTERIOR: BLACK PAINT, COLOR #37038
 PER FED-STD-595

REV	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	09-04-07	



NOTES: UNLESS OTHERWISE SPECIFIED.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES- SURFACE .XX ±.02 .XXX ±.002 .XXXX ±.0010 ANGLES ±0°30' 63 ✓	SIGNATURES DRAWN: C.G. ORTEGA CHECKED: ENGRG: ENGRG:	DATE 09-04-07	GENERAL DYNAMICS PROPRIETARY GENERAL DYNAMICS SATCOM Technologies 3111 Fujita St., Torrance, CA 90505, (310) 539-6704 Ku BAND FILTER 10.70 - 12.75 GHz												
MATERIAL: CAST ALUMINUM ALY A356 NEXT ASSY:	EAR CONTROLLED: Export or re-export subject to 15 CFR 700-799.		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">SIZE</td> <td style="width: 20%;">FSCM No.</td> <td style="width: 20%;">DWG No.</td> <td style="width: 50%;">REV</td> </tr> <tr> <td style="text-align: center;">C</td> <td style="text-align: center;">50478</td> <td style="text-align: center;">111960-18</td> <td style="text-align: center;">-</td> </tr> <tr> <td colspan="3">SCALE: 3:2</td> <td style="text-align: right;">SHEET 1 of 1</td> </tr> </table>	SIZE	FSCM No.	DWG No.	REV	C	50478	111960-18	-	SCALE: 3:2			SHEET 1 of 1
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