

112718 SH 1

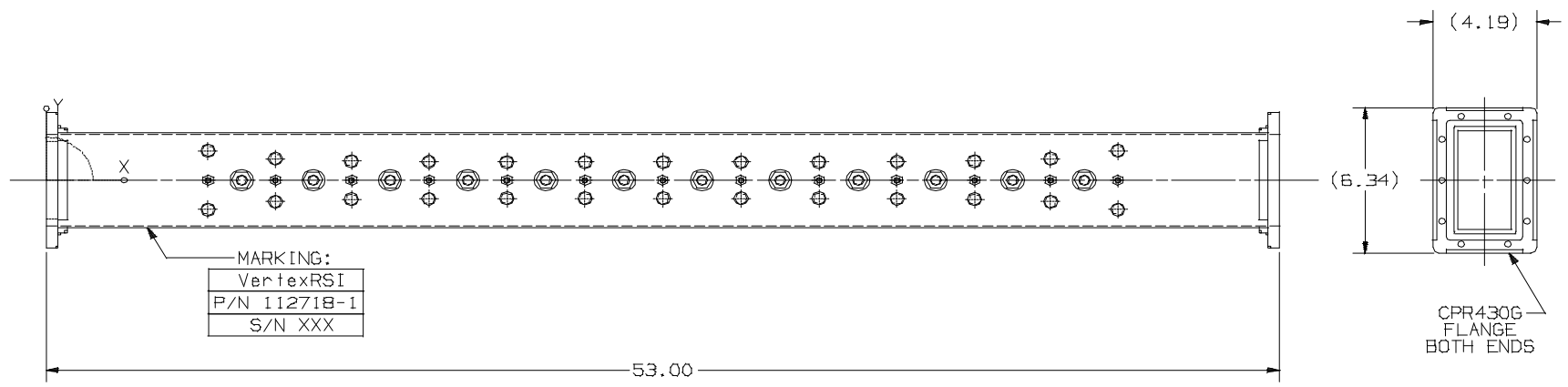
SPECIFICATIONS

REVISIONS

FREQUENCY BAND: 2.200 - 2.300 GHz
 INSERTION LOSS: 0.25 dB MAX
 VSWR : 1.2:1 MAX
 ISOLATION : 90 dB MIN AT 2.025-2.120 GHz


POWER HANDLING : 1 KW CW
 PRESSURIZATION : SEALED TO 1 PSIG
 FINISH INTERIOR & FLANGE FACES: CHEM FILMED PER MIL-C-5541C, CLASS 1A
 EXTERIOR: WHITE PAINT COLOR No. 17875 PER FED-STD-595

REV	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	06-11-02	



- 1 CONFIGURATION

UNLESS OTHERWISE SPECIFIED	SIGNATURES		DATE
DIMENSIONS ARE IN INCHES	DRAWN TOVALIN. L		06-11-02
TOLERANCES:	CHECKED:		06-11-02
SURFACE .XX ±.01	ENGRS:		
.XXX ±.002	ENGRS:		
.XXXX	ENGRS:		
✓ B.3 ANGLES ±0°30'	WFO:		
MATERIAL: AL ALY DIP BRAZED			
FINISH (SEE SPEC BLOCK)			



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**S-BAND
 BANDPASS FILTER**

SIZE	FSCM No.	DRAWING No.
C	50478	112718
SCALE:		SHEET 1 OF 1