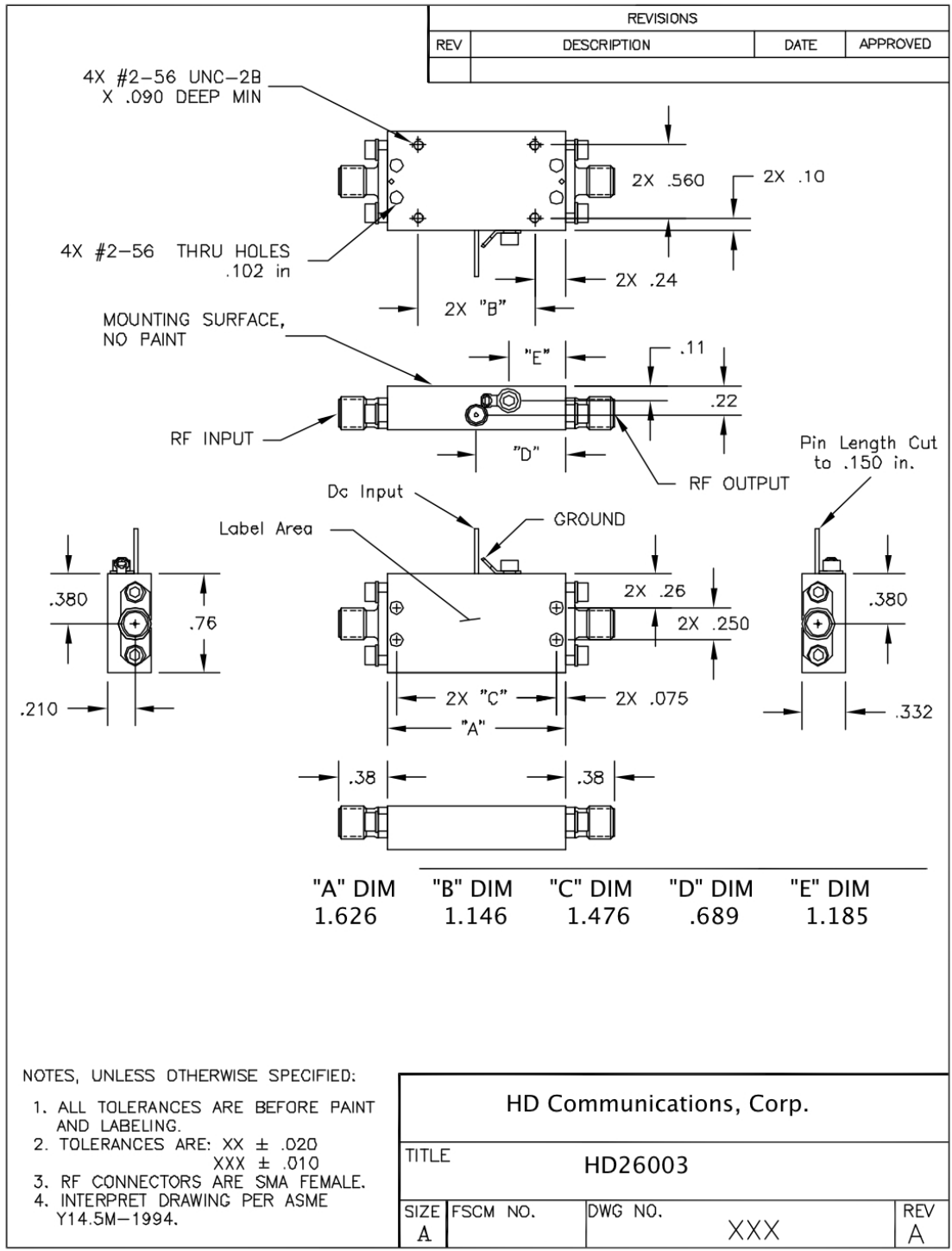


Amplifier Specification HD26003

Parameter		Units	Specification	Comments
Frequency Range		ghz	8.0-12.0	
Small Signal Gain		db	40min.	
Gain Flatness (+/-)		db	1.5	
Noise Figure		db	3.0max.	
Output Power (P1db)		dbm	25min.	
VSWR	Input	Ratio:1	2.0	
	Output	Ratio:1	2.0	
Input Power Handling		dbm	17	
Supply Voltage		Volts	+15	
Current		ma	500	
Operating Temperature		deg C	+25	
Connector Type		In	SMA-F	
		Out	SMA-F	

Specifications are guaranteed at +25 deg. C.



REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

- NOTES, UNLESS OTHERWISE SPECIFIED:
1. ALL TOLERANCES ARE BEFORE PAINT AND LABELING.
 2. TOLERANCES ARE: XX ± .020
XXX ± .010
 3. RF CONNECTORS ARE SMA FEMALE.
 4. INTERPRET DRAWING PER ASME Y14.5M-1994.

HD Communications, Corp.			
TITLE		HD26003	
SIZE	FSCM NO.	DWG NO.	REV
A		XXX	A