

SPECIFICATION

COMMERCIALY AVAILABLE

CERAMIC BAND PASS - SMA
PART NUMBER: FNP-1436R
RoHS/Reach Compliant

Also available in SMD
 See CF-10900505

ISSUED / REVISION	ENGINEER APPROVED	DOCUMENT CHECKED	DRAFTSMAN	DOCUMENT CHECKED
02/07/2018	02/07/2018 ^(TG)			

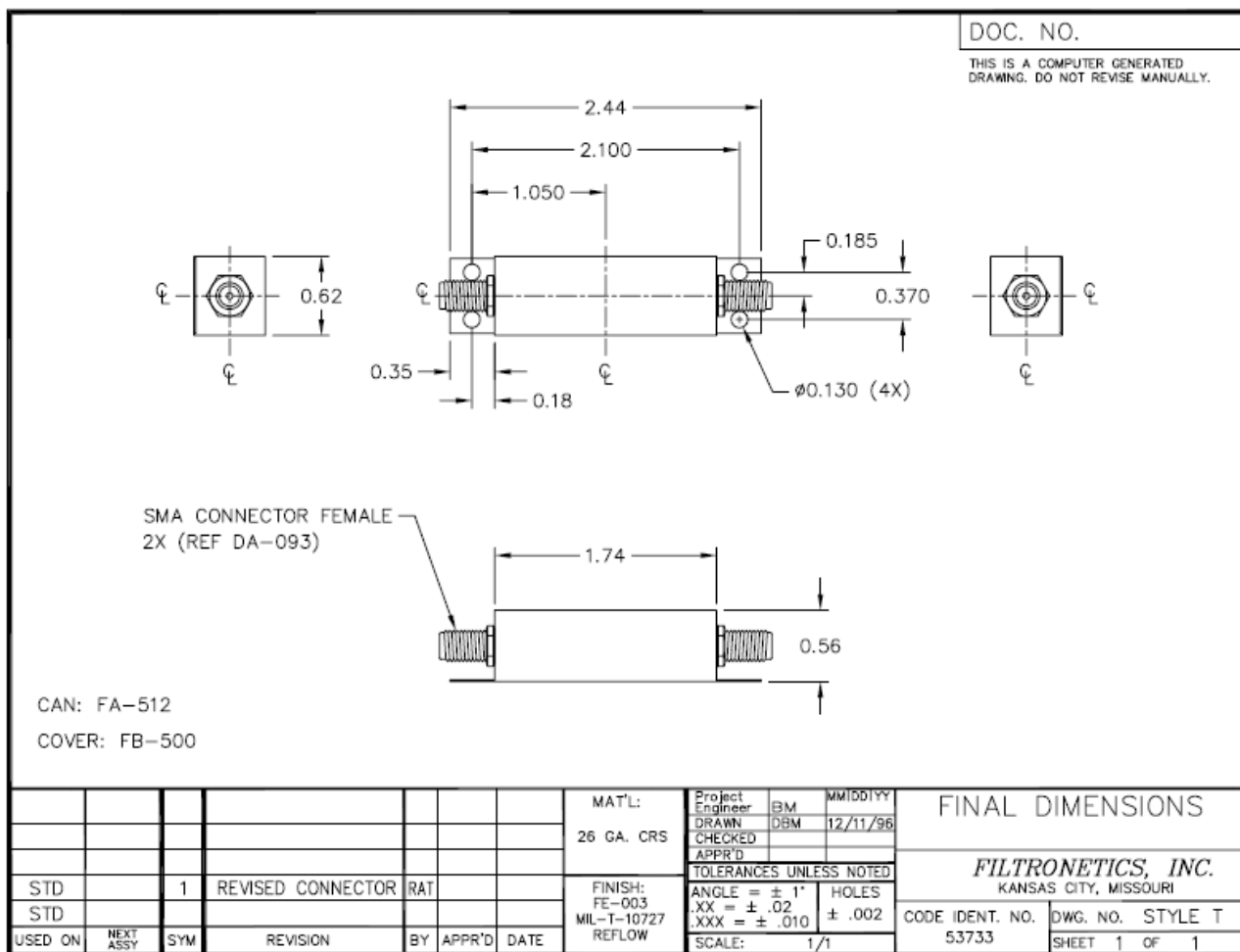
FILTRONETICS Inc

1. PART NUMBER: FNP-1436R

2. SPECIFICATIONS:

ITEMS	Ref.	SPECIFICATION
Center Frequency (Fo)	a1	1090 MHz
Pass Band Width (=PB)	b1	Fo+/-25MHz
Insertion Loss AT Fo	a1	2.6 dB Max.
Return Loss at Fo+/-25MHz	-	10dB Min
2 dB BAND WIDTH	-	50 MHz Min
32 dB BAND WIDTH	-	120 MHz Max
Impedance	-	50Ω
Maximum Input Power	-	1 W (+30dBm)
Operating Temperature Range	-	-30 ~ +75°C

3. DIMENSIONS:



4. Response Plots:

