DESCRIPTION:

connectors in and out. All filters will be machined and silver plated to provide the highest possible Q. PFC model number 5CL11G-1G-CD-SFF is a Combline Bandpass filter with SMA female

> ZONE REV. ORIGINAL RELEASE DESCRIPTION 8/16/0# DATE APPROVED

SPECIFICATIONS:

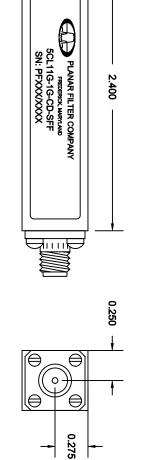
• CENTER FREQUENCY: · 11000 MHz

 1dB BANDWIDTH: 1000 MHz

VSWR IN THE PASS BAND: 1.5:1 MAX.

INSERTION LOSS (PASSBAND) < 1 dB MAX.

REJECTION 6 SECTION RESPONSE

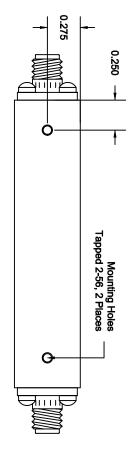


0.550

CONNECTORS: SMA FEMALE CONNECTORS

SIZE 2.40" (L) \times 0.55" (W) \times 0.50" (H)

WEIGHT . · 1 OZ. TYP.



ENVIRONMENTAL RATINGS:

TEMPERATURE: -55°C TO +85°C (OPERATING) -65°C TO +125°C (STORAGE)

 SHOCK: HUMIDITY: MIL-STD-202F, METHOD 213B COND. B MIL-STD-202F, METHOD 103B COND. B

VIBRATION: MIL-STD-202F, METHOD 204D COND. B

 ALTITUDE: -SALT FOG: MIL-STD-202F, METHOD 105C COND. B MIL-STD-202F, METHOD 107D COND. A

FUNGUS: MIL-STD-810C, METHOD 508.2

TEMPERATURE CYCLE: · MIL-STD-202F, METHOD 107

ALL DIMENSIONS ARE IN INCHES
TOLERANCES:
X.XX ±0.010
X.XXX ±0.005

27300250	0	Planar I	73116 Grove Road Fredrick Mandand
APPROVALS	DATE	TIME OF COMME	Toda, i lealies, mai yidile
S PALACIO 8/16/0#	8/16/0#	م 2 و	OUTLINE DRAWING
CHECKED		000	3CE11G-1G-CD-311
ISSUED		SIZE FSCM NO.	DWG NO.
		A 1QJWO	27300250
			_

NOTE: THE ABOVE SPECIFICATIONS ARE SUBJECT TO CHANGE OR REVISION SCALE N/A

SHEET

1 OF 1