

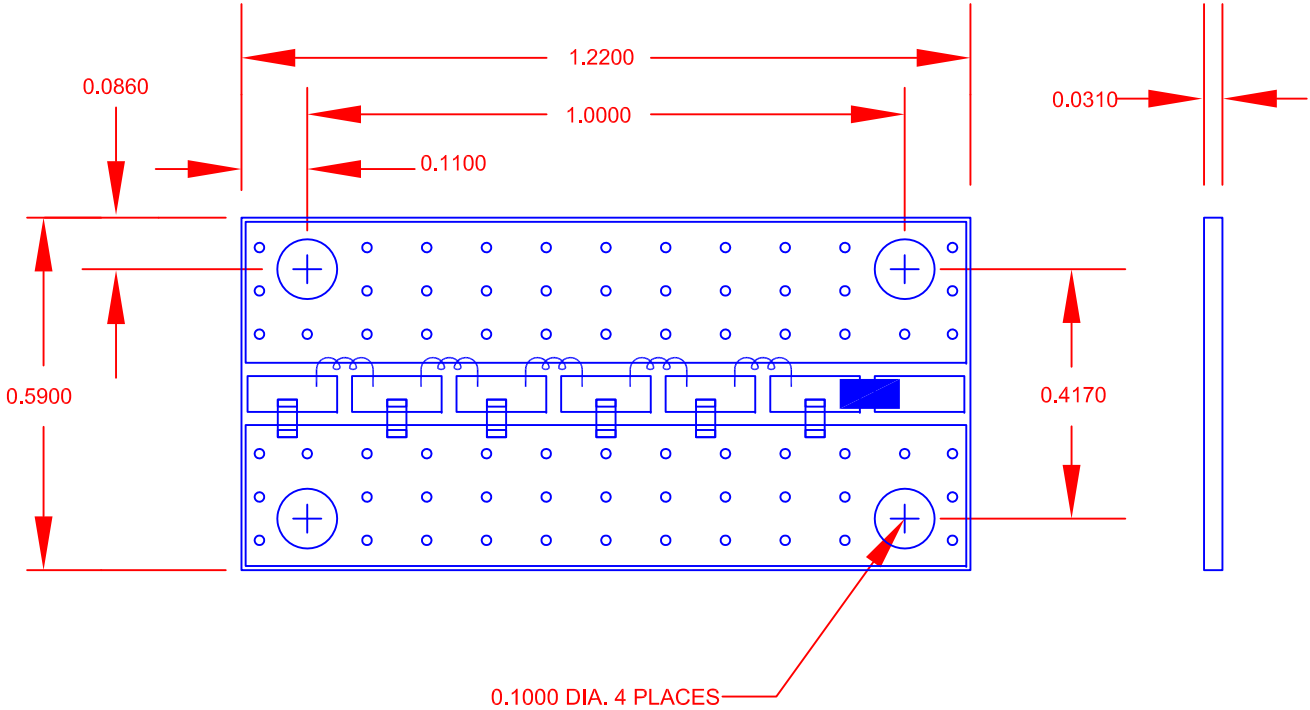
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A1	ORIGINAL RELEASE	8/26/11	
	A2	ECN # 13-0088	07/29/13	

DESCRIPTION:

PMI model number LP2600M-CD-MLL is a Lowpass filter.
 This filter offers very high Q with broadband performance
 and very low loss, and is ideal for eliminating broadband harmonics.

SPECIFICATIONS:

- CUTOFF FREQUENCY: 2600 MHz
- RETURN LOSS IN THE PASS BAND: 10 dB Typ
- INSERTION LOSS (PASSBAND): 1 dB Typ
- REJECTION AT 3000 MHz: 13 dB TYP.
- REJECTION AT 3500 MHz: 51 dB TYP.
- REJECTION AT 3800 MHz: 60 dB TYP.
- BACKSIDE COPPER
- SIZE 1.220" (L) x 0.590" (W) x 0.031" (H)



ENVIRONMENTAL RATINGS:

- TEMPERATURE: -40°C TO +70°C (OPERATING)
 -40°C TO +100°C (STORAGE)

NOTE: THE ABOVE SPECIFICATIONS ARE SUBJECT TO CHANGE OR REVISION

ALL DIMENSIONS ARE IN INCHES
 TOLERANCES:
 X.XX ±0.020
 X.XXX ±0.010
 X.XXXX ±0.0050

PMI CONFIDENTIAL AND PROPRIETARY

PART NO.		 PLANAR MONOLITHICS INDUSTRIES 7311-F GROVE ROAD FREDERICK, MARYLAND	
APPROVALS	DATE	TITLE	
DRAWN NJA	8/26/11	OUTLINE DRAWING LP2600M-CD-MLL	
CHECKED			
ISSUED		SIZE	REV.
		A 05XQ0	A2
		FSCM NO.	DWG NO.
		27015521	
		SCALE N/A	SHEET 1 OF 1