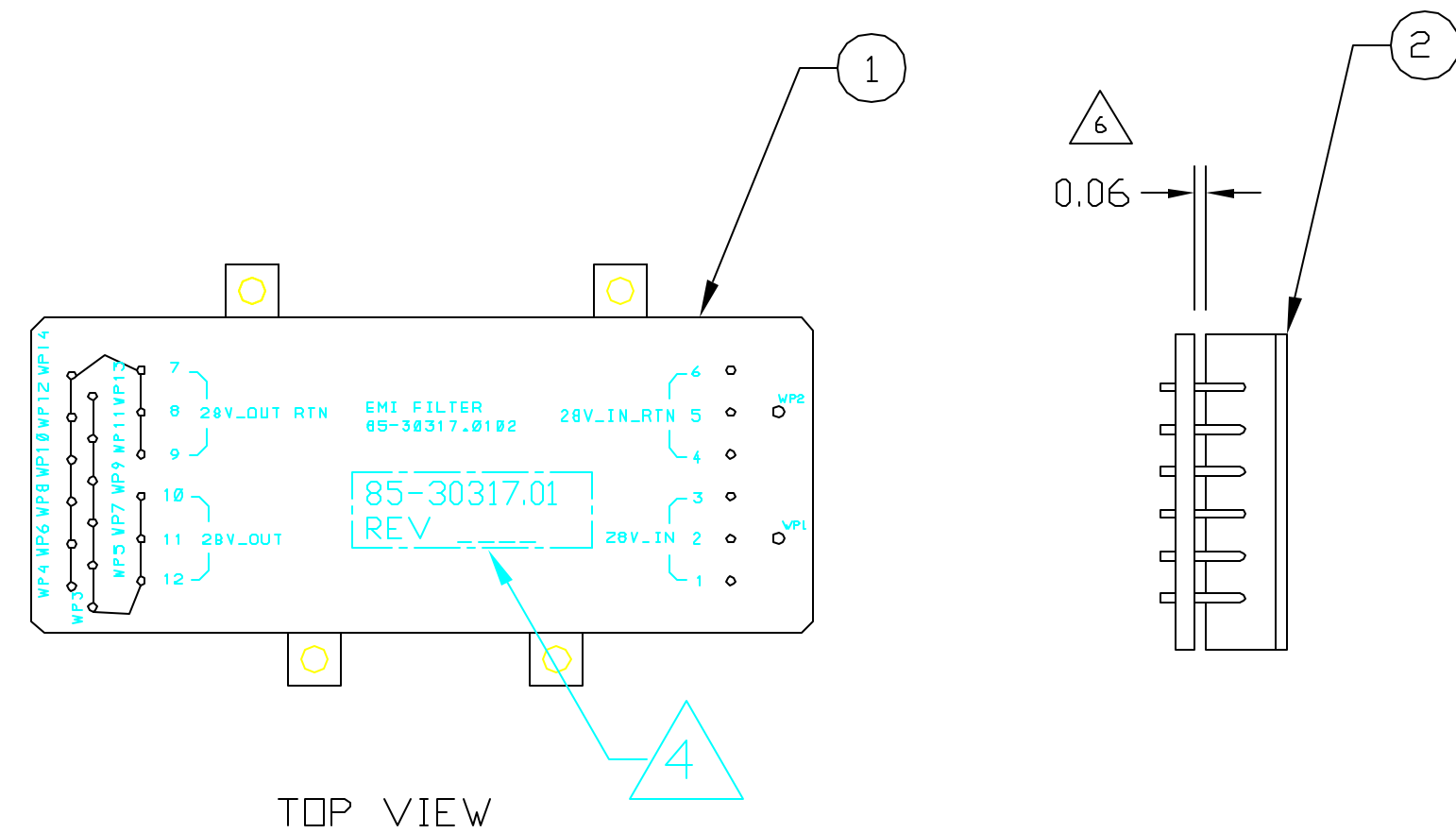
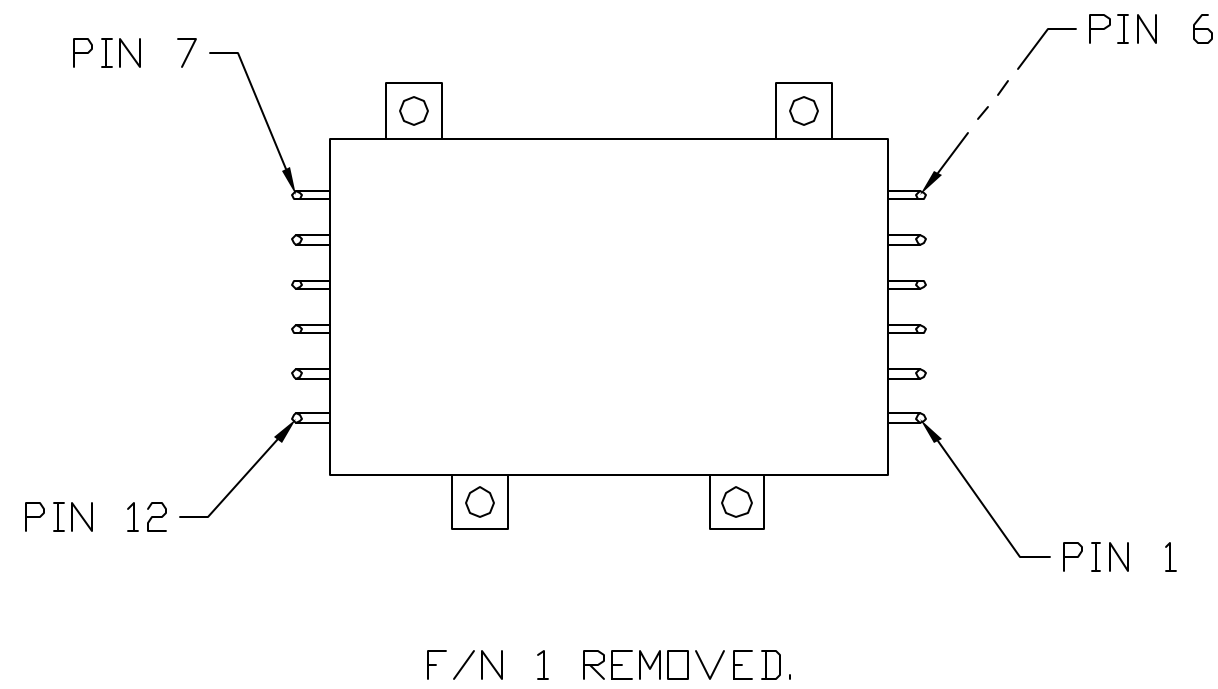


8 | 7 | 6 | 5 | 4 | 3 | 2 | 1

EDD	REV	DESCRIPTION	REVISIONS		
			CHECKED	APPROVED	DATE
85-113	01	INITIAL RELEASE			

NOTES:

1. REFER TO MIT DRAWING 85-03020.19 FOR SCHEMATIC
2. FABRICATE IAW NASA SPEC NHB5300.4<3G>
3. SOLDER IAW NASA SPECIFICATION NAS-STD-8739.2 AND NAS-STD-8739.3.
4. MARK ASSEMBLY NUMBER AND REVISION USING F/N 3.
- 5.
6. ENSURE PROPER SPACING BETWEEN F/N 1 AND F/N 2 AND SOLDER F/N 1 TO F/N2. CLEAN AND INSPECT. CONFORMAL COAT PER NOTE 7. MASK WIRE PADS AS REQUIRED. (THIS STEP IS TO BE COMPLETED PRIOR TO WIRES BEING SOLDERED TO WIRE PADS.)
7. CONFORMAL COAT USING F/N 3.,
  - CURE AT 25C, AMBIENT PRESSURE FOR 8 HOURS.
  - REMOVE MASKING AND MASKING RESIDUE PRIOR TO BAKE.
  - VACUUM BAKE AT 65C, 10<sup>-4</sup> TORR FOR 24 HOURS.



TOP VIEW

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE: ANGLES +/- 1° 3 PLACE DECIMALS +/- .005 2 PLACE DECIMALS +/- .01		NAME	DATE	Massachusetts Institute of Technology Center for Space Research VOILA
85-30317		VDLA		
MATERIAL		N/A		ASSEMBLY DRAWING EMI FILTER MODULE
FINISH		N/A		
NEXT ASSEMBLY	USED ON	APPLICATION	CAD FILE	SIZE D
				FROM NO. 80230
				DWG NO. 85-30317.01
				REV 01
				SCALE 1:1
				SHEET 1 OF 1

7 | 6 | 5 | 4 | 3 | 2 | 1