

## PFMF301S-16 1-LINE SCIF/FACILITY FILTER

## SPECIFICATIONS

MAX VOLTAGE: 0-277VAC

MAX CURRENT: 16A/LINE

FREQUENCY: 50/60HZ

OPERATING TEMP .: -40 TO 65C

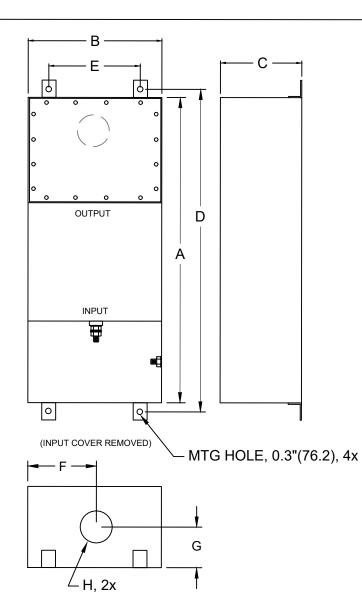
HIPOT (L-G): 2200VDC

(PRIOR TO INSTALLING DISCHARGE RESISTORS) DISCHARGE VOLT. (@277V): <30V IN 30S VOLT. DROP: <2% MAX AT FULL RATED UNITY LOAD OVERLOAD: 140% RATED CURRENT FOR 15 MINUTES PERFORMANCE: 100dB (14KHZ TO 40GHZ) MANUFACTURED IN ACCORDANCE WITH

THE FOLLOWING STANDARDS:

MIL-STD-220 MIL-F-15733 MIL-STD-810 LV DIRECTIVE





(FOR DIFFERENT CUTOUT SIZES OR LOCATIONS, CONSULT FACTORY)

| MODEL       | AMPS | TERMINAL | DIMENSIONS, MM(IN) |     |     |        |     |       |       |        | WEIGHT LB(KG) |
|-------------|------|----------|--------------------|-----|-----|--------|-----|-------|-------|--------|---------------|
|             |      |          | А                  | В   | С   | D      | Е   | F     | G     | Н      |               |
| PFMF301S-16 | 16   | M6       | 610                | 127 | 127 | 648    | 76  | 63.5  | 63.5  | 35     | 18 (8.2)      |
|             |      |          | (24)               | (5) | (5) | (25.5) | (3) | (2.5) | (2.5) | (1.38) |               |