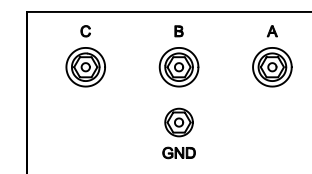
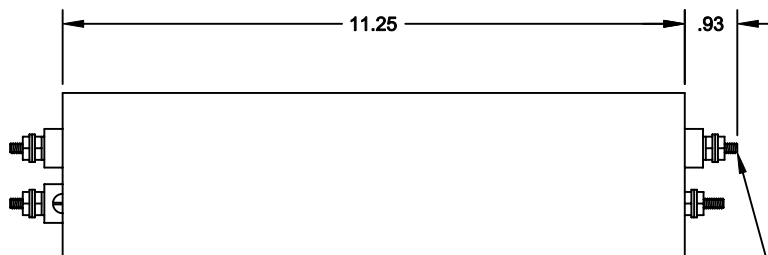
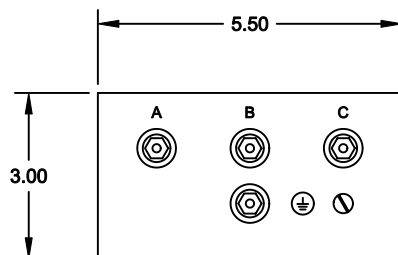
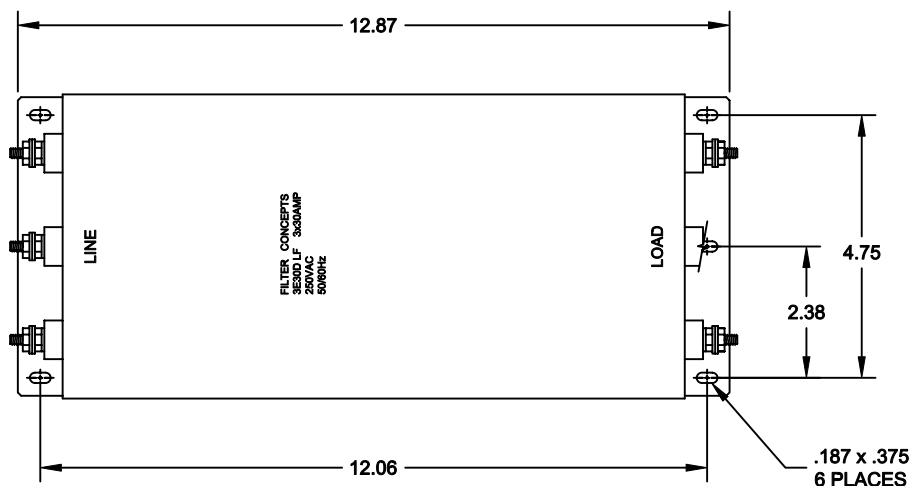
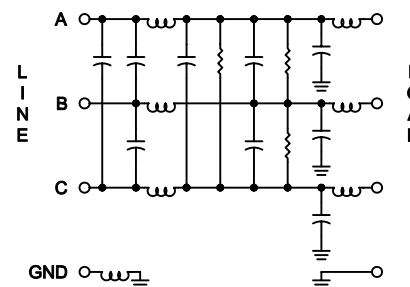


SPECIFICATIONS

1. CASE:
18 GA. (.048) CRS, TIN PLATED
2. RATED CURRENT:
3 x 30A
3. RATED VOLTAGE:
250VAC, 50/60Hz
4. TEST VOLTAGE:
LINE TO LINE: 1.7KVDC
LINE TO GROUND: 2.2KVDC
5. LEAKAGE CURRENT:
1.4mA @ 250VAC, 50Hz

SCHEMATIC



#10-32 TERMINAL STUD
8 PLACES

INSERTION LOSS (50 Ω TYPICAL)

	.05 MHz	.15 MHz	.50 MHz	1.5 MHz	5.0 MHz	20 MHz
L/L	27 db	50 db	65 db	65 db	65 db	60 db
L/G	17 db	55 db	65 db	65 db	65 db	60 db

APPLICABLE OPTIONS

"A" OPTION: ADDS LINE TO GROUND CAPACITORS ON THE LOAD SIDE OF THE FILTER FOR INCREASED COMMON MODE INSERTION LOSS. LINE TO GROUND LEAKAGE CURRENT INCREASES 50% WITH OPTION "A".

"G" OPTION: ALTERNATE POTTING FOR USE IN SEVERE ENVIRONMENT APPLICATIONS.

3F30D LF FILTER

DO NOT SCALE

REF 7863/040407

SHEET 1

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