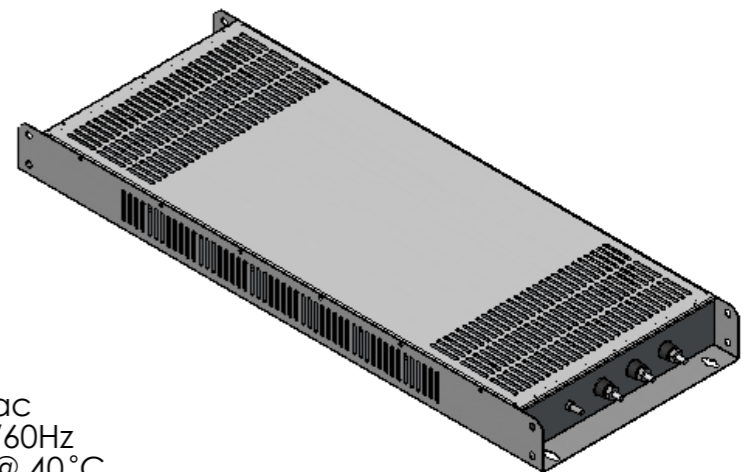
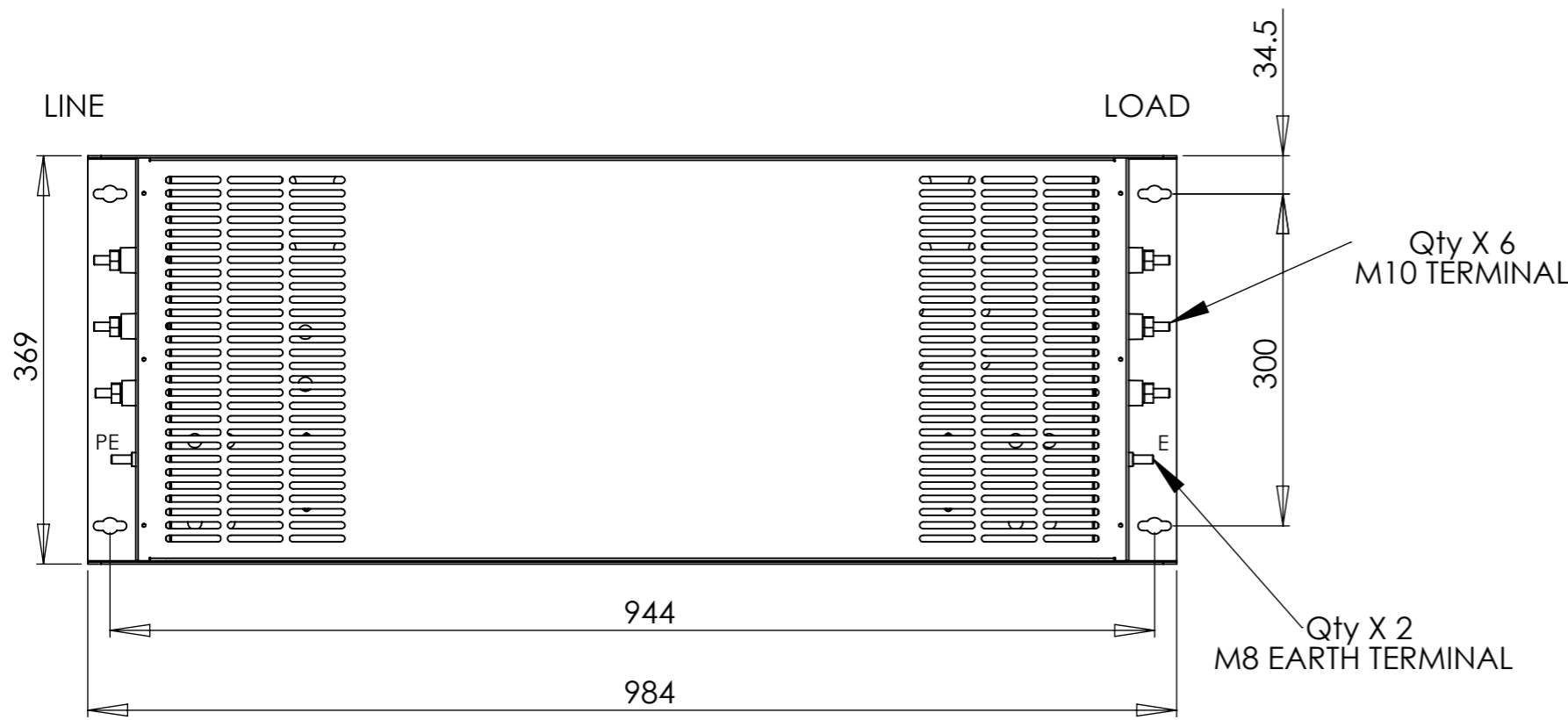


REV.	CNN	CNN DESCRIPTION	Date	Check in
06	-	NEW BORDER	02/02/2010	Shaun Barron



SPECIFICATION

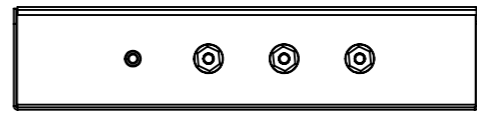
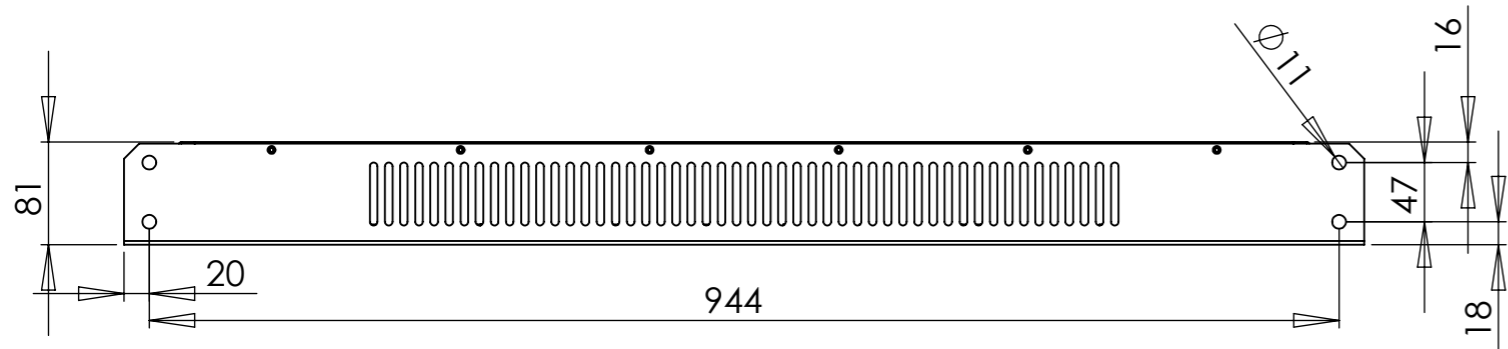
VOLTAGE 500Vac
 FREQUENCY 50/60Hz
 CURRENT 150A @ 40 °C
 OVERLOAD CURRENT 150% 1MIN. 200% 1SEC
 TEMPERATURE -25 TO 85 °C
 LEAKAGE CURRENT:-
 AS PER IEC950 = 109mA @ 500V 50Hz
 HUMIDITY 90% RH
 VIBRATION 10-200Hz 1.8G
 ELECTRIC STRENGTH 2500VAC/1min.
 POWER LOSS (FULL LOAD) = 83 W
 WEIGHT 14.6Kg
 BACK MOUNTING 4x M8 (DUAL KEYWAY)
 SIDE MOUNTING 4x M10

ATTENUATION

COMMON MODE - 60dB AT 150kHz
 DIFFERENTIAL MODE - 40dB AT 150kHz

CONSTRUCTION

PERFORATED ALUMINIUM BODY FOR AIR COOLING,
 ALUMINIUM BASE WITH CAPACITOR NETWORKS
 PCB MOUNTED, CHOKES AIR COOLED FIXED TO
 BASE PLATE, INSULATING TERMINAL BOOTS
 SUPPLIED WITH FILTER.



RoHS
2002/95/EC

Compliant

FINISH	-	DEBURR AND BREAK SHARP EDGES	DRAWN BY	SPB	TITLE	GENERAL SPECIFICATION 3 PHASE 500V 150A MAINS FILTER	
	-		APPROVED BY	SW			
			THIRD ANGLE PROJECTION		SHEET 1 OF 1	DRAWING NO.	MIF3150
					SCALE 1:6	ISSUE	06
MATERIAL	ALUMINIUM			A3			Release