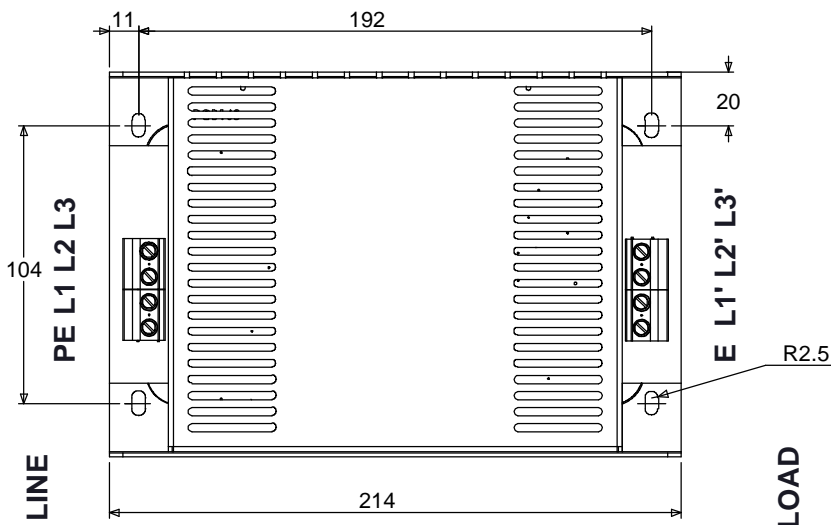
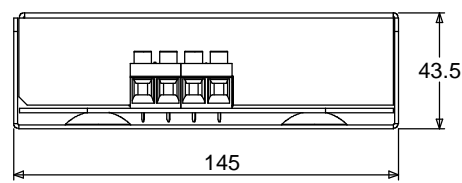
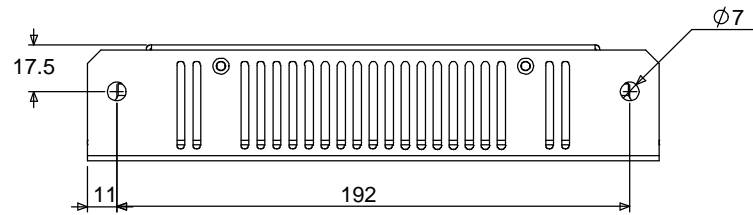


REV.	CNN	CNN DESCRIPTION	Date	Check in
03	2816	TERMINAL UPDATE	01/04/2010	Simon Williams
04	2817	TERMINAL UPDATE	07/04/2010	Simon Williams



SPECIFICATION

VOLTAGE 500VAC
FREQUENCY 50/60Hz
CURRENT 10A @ 40°C
OVERLOAD CURRENT 150% 1MIN. 200% 1SEC
TEMPERATURE -25 TO 85 °C
LEAKAGE CURRENT:-
AS PER IEC950 = 39mA @ 415V 50Hz
HUMIDITY 90% RH
VIBRATION 10-200Hz 1.8G
ELECTRIC STRENGTH 2500VAC/1min.
POWER LOSS (FULL LOAD) = 13W
TERMINALS 4mmsq (Torque 0.5-0.6Nm)
WEIGHT 0.95kg
BACK MOUNTING 4x M4
SIDE MOUNTING 2x M6



CONSTRUCTION

PERFORATED ALUMINIUM BODY FOR AIR COOLING,
ALL COMPONENTS PCB MOUNTED

ATTENUATION

COMMON MODE - 80dB AT 150kHz
DIFFERENTIAL MODE - 50dB AT 150kHz



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PROPRIETARY AND CONFIDENTIAL
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 Scunthorpe, North Lincolnshire, DN15 8RF, UK

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN MILLIMETRES
 LINEAR TOLERANCE:
NO DECIMAL PLACES ±0.5mm
1 DECIMAL PLACE ±0.25mm
2 DECIMAL PLACES ±0.125mm
 ANGULAR TOLERANCE: ±1°

FINISH	DEBURR AND BREAK SHARP EDGES	DRAWN BY	SPB	TITLE	GENERAL SPECIFICATION FOR MIF310	
		APPROVED BY	SW			
IF IN DOUBT ASK DO NOT SCALE DRAWING			THIRD ANGLE PROJECTION	SHEET 1 OF 1	DRAWING NO.	MIF310
MATERIAL			A3	SCALE 1:2.5	ISSUE	04
						Release