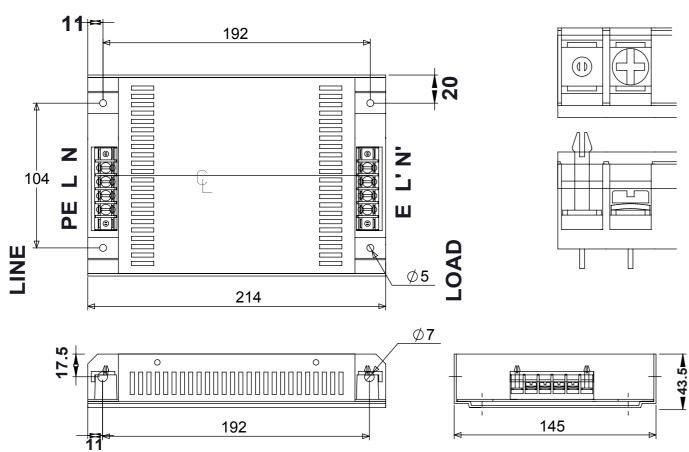
REV. CNN CNN DESCRIPTION Date Check in

TERMINAL AND COVER



SPECIFICATION

VOLTAGE 240VAC
FREQUENCY 50/60Hz
CURRENT 16A @ 50 °C
OVERLOAD CURRENT 150% 1MIN. 200% 1SEC
TEMPERATURE -25 TO 85 °C
LEAKAGE CURRENT:AS PER IEC950 = 45mA @ 240V 50Hz
HUMIDITY 90% RH
VIBRATION 10-200Hz 1.8G
ELECTRIC STRENGTH 2500VAC/1min.
POWER LOSS (FULL LOAD) = 7W
TERMINALS M4 SCREW CROSS/SLOT 2 x 2.5mmsq
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

> RoHS 2002/95/EC

Compliant

Release



PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF ALPHA 3 MANUFACTURING.

ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF ALPHA 3 MANUFACTURING IS PROHIBITED.

DHIBITED.

DHIBITED.

DHIBITED.

DECIMAL

1 DECIMAL

2 DECIMAL

2 DECIMAL

ANGULAR

ANGULAR

ANGULAR

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°

: BREAK SHA EDGES

IF IN DOUBT ASK
DO NOT SCALE DRAWING

MATERIAL

GENERAL SPEC

DEBURR AND BREAK SHARP EDGES

DRAWN BY
APPROVED BY
THIRD ANGLE PROJECTION

SPB GENERAL SPECIFICATION FOR MIF16

SCALE 1:69

SCALE 1:69

SCALE 1:69

GENERAL SPECIFICATION FOR MIF16