



AC/DC POWER SUPPLY MODEL WE-108

Power Supplies for Instrumentation

The Telmar WE-108 is a general-purpose instrumentation power supply designed for chassis mounting. The WE-108 features a green LED output indicator and vented housing for heat dissipation. This unit can be factory set for output voltages ranging from 5 to 24 volts DC. Excellent accuracy and high output current design make the WE-108 the choice for powering multiple DC current control loops or peripheral equipment.

TECHNICAL SPECIFICATIONS

INPUT VOLTAGE:

115 V AC 50/60Hz

OUTPUT:

5, 12, 15, 24 Volts DC
2.4, 1.0, 0.8, 0.56 amps DC

ACCURACY:

+/- 1.0%

LOAD/LINE REGULATION:

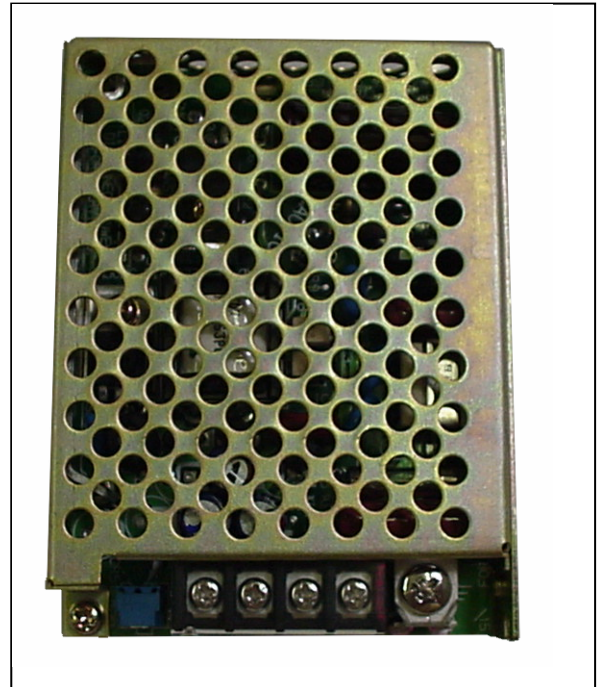
1.2%

OUTPUT RIPPLE:

10mvP/P

OPERATING TEMPERATURE RANGE:

0 to 71°C



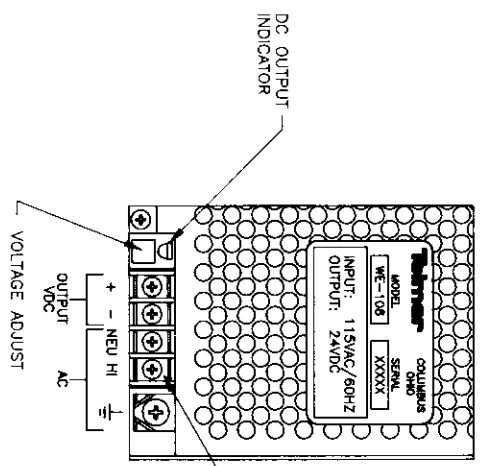
FEATURES

- Green LED Output Indicator
- High Current Output
- 120 Hour Burn-in

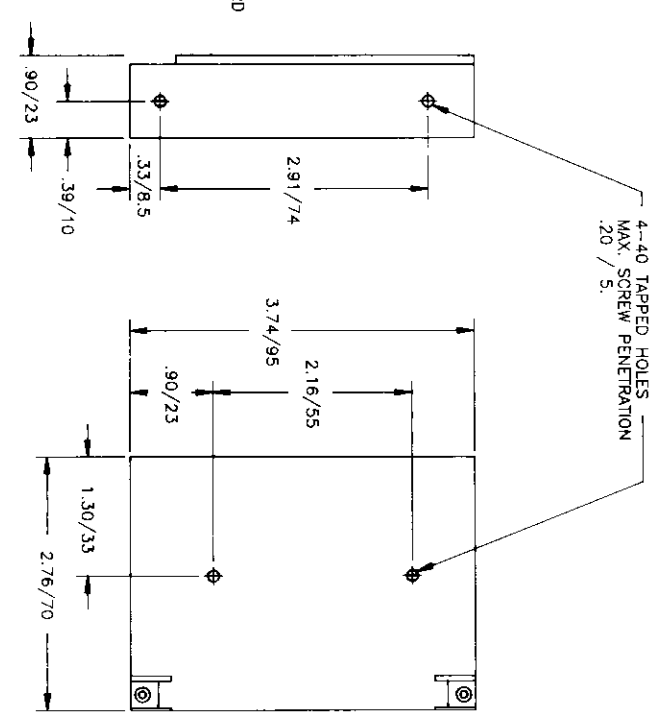
OPTIONS

- Special Output Voltages
- NEMA-4X Mounting (WE-103)

DWG. NO.
WSD-C-5004
 REVISIONS
 A



TOP VIEW



SIDE VIEW

BOTTOM VIEW

- NOTES:
1. DC OUTPUT INDICATOR: GREEN LED
 2. REFER TO SERIAL NUMBER TAG FOR INPUT/OUTPUT INFORMATION.
 3. WEIGHT: 5.6 OZ. (160 GM.)

QTY	1	PART NO.	ITEM	DESCRIPTION	DWG. NO.	REV.
DATE	8-11-90	DATE	8-11-90	FOR DC POWER SUPPLY MODEL WE-108	WSD-C-5004	1
<p>Turner Inc. OLLUMBUS, OMO</p> <p>TITLE: FOR DC POWER SUPPLY MODEL WE-108</p> <p>DATE: 8-11-90 DRAWN: DDD CHECKED: [] APPROVED: []</p>						

DWG
WSD-C-5004