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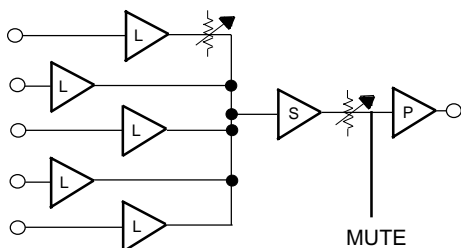
All Quicktrack products use a consistent ground scheme. The MXT-1 power supply provides the necessary ground conductor. Power supplies without the 3rd conductor ground should not be used with Quicktrack products.

CAUTION: Do not plug power supply into AC receptacle until the secondary conductors have been attached to the Quicktrack module. Doing so may cause the power supply conductors to short and damage the supply.

Installation steps for the Quicktrack modules are as follows;

- 1- Press down on the lower edge of the Quicktrack mounting extrusion until the lower edge of the printed circuit assembly comes free.
- 2- Slip the printed circuit assembly out of the upper edge of the mounting extrusion.
- 3- Mount the Quicktrack mounting extrusion in an appropriate location, away from moisture, heat sources, and AC fields.
- 4- Connect all audio connections to the barrier connector using double conductor shielded cables designed for low level audio signals. Do not use multiple solid conductor cables.
- 5- Connect the 3 power supply conductors to the power supply connection points on the barrier connector.
- 6- Plug the power supply into an AC receptacle.
- 7- Check for proper illumination of the LED power indicator.
- 8- Adjust all audio levels as necessary.

MODEL MX410



The Model MX410 has one balanced line input, and four unbalanced line inputs, mixed to a common 4/8 ohm speaker output.

The balanced line input and the output level are adjustable via on-board trimpots. The output is mutable via a closure to ground.

Requires low voltage AC power (See MXT-1).

All initial adjustments on the MX410 are made at the factory. If after installing the unit higher or lower output levels are desired, adjust inputs using trimpots as indicated.



INSTALLATION & OPERATION MANUAL MX410 MIXER/POWER AMPLIFIER

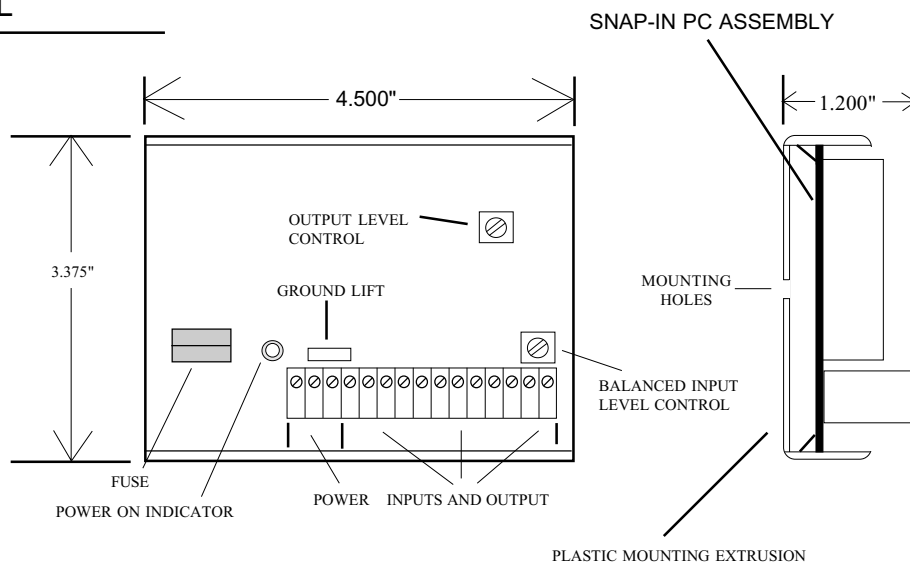
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⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘	⊘
+	-		+	-	M	SH	HI	HI	SH	HI	HI	SH	LO	HI
16 VAC		GND	OUTPUT		UTE	UNBALANCED INPUTS (4)						BALANCED INPUT		

CONNECTIONS

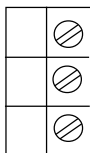
MECHANICAL

ALL
QUICKTRACK
PRODUCTS
USE
CONSISTENT
GROUNDING
SCHEMES
AND
PACKAGING

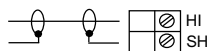


POWER FROM
MXT-1
TRANSFORMER

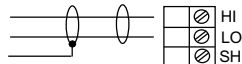
RED - AC
BLACK - AC
GREEN - (GND)



UNBALANCED LINE INPUT
CONNECTION



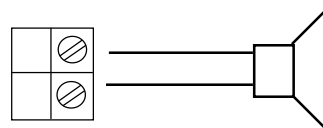
BALANCED LINE INPUT
CONNECTION



Mute Circuit



HI
LO



UNBALANCED OUTPUT
CONNECTION
4 OR 8 OHMS
7 WATTS