



INSTRUCTIONS – PROFESSOR MOTOR XLR TRACK WIRING PANEL – PMTR2076 / PMTR2077 / PMTR2078 / PMTR2079

Solder Connections – Always use rosin core solder for electrical connections – never use acid core solder or acid flux of any kind. Recommended wiring connections to the XLR Panel Jack : Pin #1 BLACK (track) – PIN #2 WHITE (power) – PIN #3 RED (brake). The pin numbers are marked on the back of the XLR panel connector. Recommended wire size 16 AWG gage.

Panel Mounting Screws – The ¼” Stainless Steel mounting screws can be used with in one of two ways : either drill the holes slightly smaller in the track surface so that the screws have an interference fit or add a nut under the track surface. Nuts are not included in this kit. Be careful not to over torque the mounting screws since that might distort the plastic panel.

Track Panel Construction – The track panel itself is CNC machined in super tough 1/8" (3mm) acrylic plastic and is 3" x 6" (76 x 152mm) overall.

Companion Parts – Use of the PMTR1072 or PMTR1071 “Wiring Center” system is recommend with track wiring using these XLR Panels.

XLR Plug Specifications :

Nickel Finish

Silver plated pins

Solder Terminations

Locking Feature with push-to-release tab

