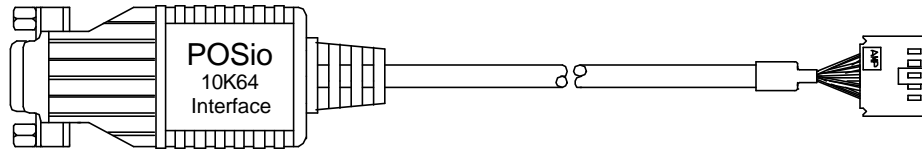


POSio SMART CABLE

Model 10K64

Scantech Polaris P-7010 scanner to TEC MA-1650 Terminal Adapter

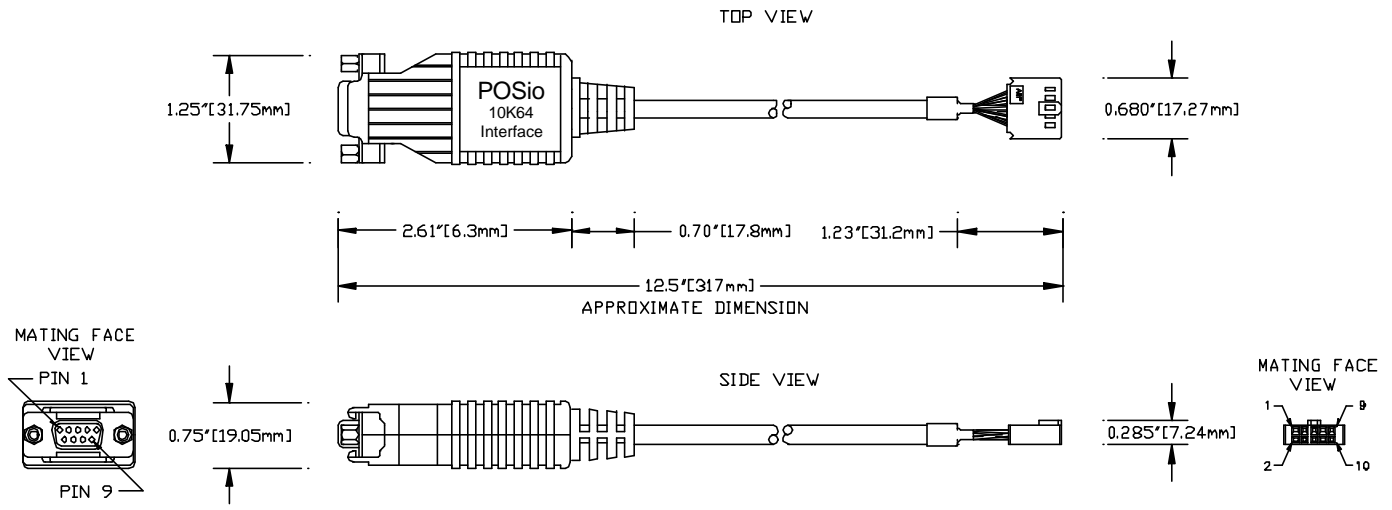


The Wrenchman, Inc. POSio cable model 10K64 is designed to allow effortless connectivity of the Scantech Polaris P-7010 scanner to the TEC MA-1650 register family. It emulates a Non NCR OCIA scanner. It connects into the TEC OCIA scanner port and mates with the DB9 cable supplied with the Scantech Polaris scanner.

Specifications:

Register Interface:	TEC MA-1650, OCIA scanner port.
Register Protocol:	Non NCR OCIA format
Scanner Interface:	RS-232 DTE standard pinout with +5 VDC power supplied on pin 9 for powering the scanner. Connects with the Polaris P-7010 RS232 cable supplied with the scanner.
Emulation:	The cable emulates a Non NCR OCIA scanner.
Scanner Supported:	Scantech Polaris P-7010
Barcodes Supported:	UPC-A, UPC-E, EAN-8, EAN-13
Power Required:	+5 Volts DC, 50 mA, supplied by the NCR register through the OCIA port.
Scanner Power:	+5 Volts DC, 250 mA, provided to the scanner through the DB9 connector.

Mechanical Dimensions:



Cable Configuration:

The 10K64 cable has no configurable parameters to set.

Scanner Configuration:

The 10K64 cable is designed to operate with a Polaris scanner that has been programmed to the factory default RS-232 configuration. This can be accomplished by scanning the "Open Programming Mode" tag followed by the "Set Factory Defaults" tag in the Scantech Configuration Guide.

Setup:

First turn off power to the TEC MA-1650 register. Next, connect the Scantech scanner cable to the 10K64 cable. Then plug the 10K64 cable into the OCIA scanner port on the TEC MA-1650 register. Next, reapply power to the TEC register. The scanner will now be ready to use.

For further information, or if you have difficulty, we can be contacted at:

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