

WAND EMULATION LASER INTERFACE BOARD (97-1747-04)

The Accu-Time (PN 97-1747-04) Laser Interface Board serves as a gateway between a wand emulation bar code scanner and an S3000/S5000 Accu-Time Data Collection Terminal (DCT). The wand emulation scanner plugs directly into the 9-pin scanner connector (J3). A supplied 6-conductor modular cable plugs into the RJ12 connector (J2) of the interface board. The other end of the cable plugs into the DCT's wand port completing the scanner-to-terminal link.

The ATS 12VDC @ 1 amp power pack assembly plugs into the power jack input (PJ1) of the interface board. The 8.0" captive power cable on the interface board, which has a right-angle connector, plugs into the DCT power port. This connectivity completes the operational power requirements of both the scanner and DCT.

(Note: The total current draw of the wand emulation bar code scanner must not exceed 250 milliamps while in the scanning mode--see manufacturers specification.)

DE9 Scanner Interface Connector

1- N/C	6- N/C
2- Scanner data	7- Signal ground
3- N/C	8- Shield
4- N/C	9- +5VDC
5- N/C	

GENERAL SPECIFICATIONS

Physical-

Dimensions: 2.20" W X 4.10" L
(5.6 cm W X 10.4 cm L)

Weight: 0.10 lb. (0.05 kg)

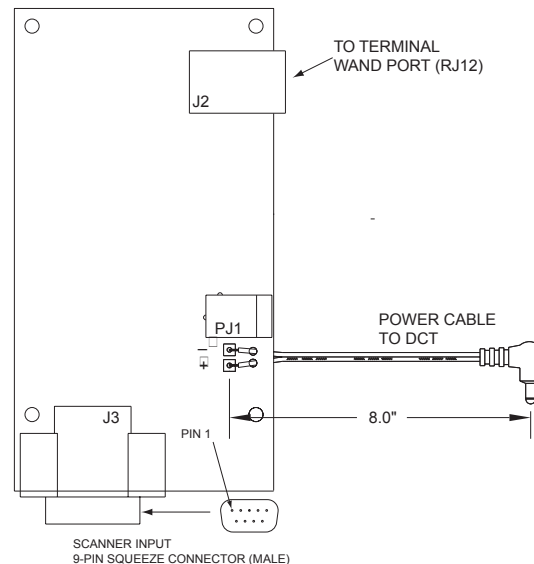
Environmental-

Operating Temp: 32° to 110°F
(0° to 43°C)

Relative Humidity: 20-90%
Non-Condensing

Operating Parameters-

Power: Passive



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