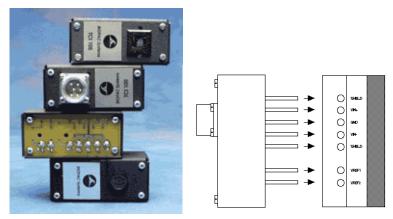




TCIPPG1 PPG—GEER TRANSDUCER INTERFACE



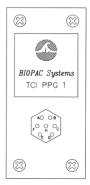
TCI interface options

TCI to DA100C Connection

TCI Series transducer connector interfaces (TCIs) adapt a variety of transducer types to the DA100C module (TCIPPG Series connect directly to the PPG100C amplifier). Probes and transducers normally used with Grass, Beckman, World Precision Instruments and Lafayette Instrument's equipment can be used directly with the DA100C when used with the appropriate transducer connector interface. The front of the TCI contains the appropriate connector while the rear has seven 2 mm pin jacks which plug directly into the DA100C.

PPG100C amplifier to Geer Photo-electric (IR) plethysmogram transducer – 7 pin TCIPPG1

TCIPPG1 PPG—GEER TRANSDUCER **INTERFACE**





Pin	Signal
A	not used
В	not used
C	not used
D	Ground
E	VIN +
F	+5 Vex
G	not used
Connector	Amphenol 7-pin