

TECHNICAL SERVICE BULLETIN

Models: AR and SRA Harvesters

SUBJECT: Connectors and Termination Information

The connectors used to terminate rotary position sensors (except platform sensor) are Delphi Packard 150 series pull-to-seat Metri-pack.

- Connectors—part number 12162261
- Contacts—part number 12124075
- Crimper—part number 464 (Waytek)

The platform sensor uses a Delphi Packard Weatherpack connector and male Weatherpack terminal pins.

- Connectors—part number 12015793
- Contacts—part number 12124582
- Crimper—part number 402 (Waytek)

All remaining control and signal circuits are terminated using DT Series Deutsch connectors. A variety of Deutsch products are used, from two-pin to 12-pin configurations. Deutsch connectors are unique in that they can generally be disassembled, repaired and reused.

- Contact pins (used in receptacles)—part number 0460-202-16141
- Contact sockets (used in plugs)—part number 0462-201-16141
- Crimper Tool—part number DTT-16-00

Deutsch Connector part number:

<u>DT 06 - 4 P L012</u>

DT—Connector series

06—Plug

04—Receptacle

4—Number of contacts

P—Contact type

P = Pins

S = Sockets

L012—Mounting flange (special modifications

Locking wedge part number:

$\underline{\mathbf{W}}$ $\underline{\mathbf{3}}$ $\underline{\mathbf{S}}$

W—Locking wedge

3—Number of contacts

S—Contact type

P = Pins

S = Sockets