HOUSING: POLYESTER, NATURAL
SIGNAL AND SIGNAL GROUND CONTACTS: COPPER ALLOY
UTILITY CONTACTS: PHOSPHOR BRONZE

UTILITY CONTACTS: 25 µm Thick Gold Plate Contact Area
2.7 µm Outer Layer of Gold Plate Contact Area
1.4 µm Inner Layer of Nickel Plate Contact Area
7.5 µm Tin Lead on PCB, 1.3 µm Thick Copper, 1.3 µm Thick Nickel, Over All

1. R taxis A , C , D , E , and F are signal grounds. Taxis B and E are signal ground contacts.
2. Connector size can accommodate indicated quantity of differential pairs.
3. Dimensions for customer board layout.

---

PRELIMINARY
CONTRACT PROPOSAL PRELIMINARY DRAWING DRAFT

---

RECOMMENDED PCB BOARD FOOTPRINT
COMPONENT SIDE SHOWN

---

SPLASHING TO ADAPTER BOARD-CONNECTOR PIN AT LOCATION

---

DIMENSIONS

---

TABLE