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Pioneering electronics solutions for over three decades.

WHO WE ARE

Turbo India Interconnect Solutions (TICS) – a subsidiary of Turbo India, is an AS9100 certified, vertically integrated, manufacturer of Connectors, Backshells, Protective Covers, Electrical Contacts and Components for Military, Aerospace and Industrial applications.

Headquartered in Bangalore, India, the 4000sq.m. facility is equipped with adequate infrastructure for the design, manufacture, assembly, testing and inspection of interconnect products.

The long-standing manufacturing expertise of the Turbo group, spanning over three decades since 1996, supporting the Military and Aerospace industry, equips TICS to work in collaboration with its customers to offer a complete solution.

OUR FACILITIES







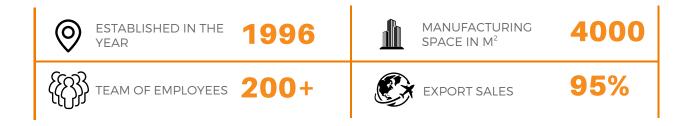




TICS AT GLANCE

Innovating Connectivity: Crafting Solutions for a Resilient Future

Engineering advanced electronics for a sustainable world, prioritizing precision, resilience, and efficiency. Discover how our solutions shape connectivity and innovation for a brighter future.





Partner for all your Interconnect needs





TBRB

CIRCULAR CONNECTOR

Reverse bayonet coupled connectors based on AS50151 with Solder / Crimp contacts - #16 (13A), #12 (23A), #8 (46A), #4 (86A) and #0(150A).

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TBUSB2

Tri-Start thread coupled USB connector based on MIL-DTL-38999 series III with USB2.0 Type-A up to 480 Mb/s for high-speed USB configuration.



TB99M CONNECTOR

Double start thread coupled Micro MIL-DTL-38999 series III PCB receptacle connectors with back potting. #23 PCB contacts (5A)



TB310

CIRCULAR CONNECTOR

Thread coupled circular electrical connectors based on SAE-AS50151/MIL-DTL-5015/JSS50812 standards



TBRJ

Tri-Start thread coupled RJ45 connector based on MIL-DTL-38999 series III with Cat5e (10 Base-T, 100 Base-T, and 1G Base-T Ethernet) configuration.



TB999&TB99M

TB999 CONNECTOR

Triple start thread coupled receptacle connectors based on MIL-DTL-38999 series III type with #22-D PCB contacts (5A)





TBDSUB

CONNECTOR

Standard density D-SUB connector with #20 (7.5A) solder cup contacts, based on MIL-DTL-24308.



Circular Backshells

Straight / 45° / 90° backshells for standard connector interfaces as defined in the SAE-AS85049 standard or made to suite nonstandard connector interfaces like MIL-DTL-26482 Series-1 and MIL-DTL-5015 solder.



Rectangular **Backshells**

Rectangular backshells are offered with multiple cable entry profiles, for use on MIL DTL 24308 (D Sub) or MIL DTL 83513 (Micro D) connectors.

Protective Covers

The protective covers offered are designed to cater to the sealing requirements of various circular connectors like MIL-DTL-38999 SERIES I & II & III, MIL-DTL- 26482 SERIES I & II, AS50151 & VG95234



Connector Accessories

The range of connector accessories offered include Termination Bands, Constant Force Spring Bands & **Dummy Stowage Receptacles**



Contact Pins

TBCT contacts are offered from sizes 23 to 0, designed based on the generic SAE-AS39029 standard and other specific connector standards

