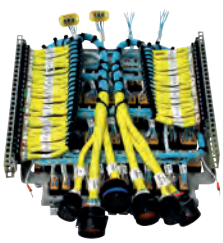
SCP SINTERSA

ALA Group



AEROSPACE SOLUTIONS

ELECTRICAL CONNECTIONS







SERVICES

ENGINEERING

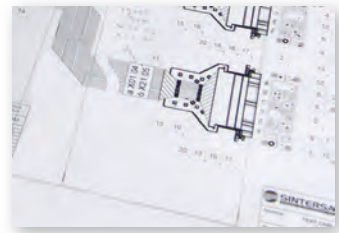
DESIGN ENGINEERING



CATIA

HarnWare

PRODUCTION ENGINEERING

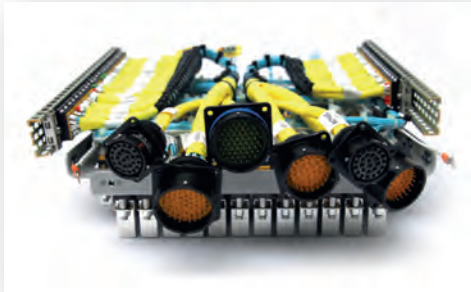


FIRST ARTICLE INSPECTION



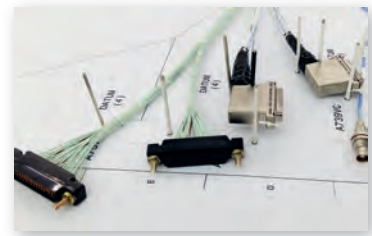
AERONAUTICAL MANUFACTURING

CONTROL UNITS, BOXES & SUB-ASSEMBLIES



AERONAUTICAL HARNESSES





ONBOARD ASSEMBLY

FAL SUPPORT



TRANSFORMATION



TEST BENCHES



SOME PROJECTS



A400M

- EPES, Crane and Strut Electrical Harnesses
- IFF Electronic Warfare System's Filtered connectors
- FAL Support (Installation of harnesses in Engine)
- Service Bulletin & "C" Check tasks

LIGHT & MEDIUM AIRCRAFT

- Electrical harnesses
- Test Tooling services
  CN-212, CN-235, C295
- Electrical Spares
  (Harnesses and Control Units)





A330 MRTT

- Electrical transformation to TANKER version
- Electrical Spares (Harnesses and Control Units)
- Electrical brackets installation
- Grounding, bonding testing
- Trouble Shooting

EFA TYPHOON

- GCU power control boxes
- Landing gear systems (certified by Messier Dowty)
- Harnesses for GLU system





AWACS

- BOEING's qualified supplier
- Modernization

UAVs

- DIANA
- SIVA
- ATLANTE
- PELICANO
- MILANO
- ALBA
- SCRAB II





AUGUSTA BELL 212

- EFIS Distribution Boxes
- Electrical harnesses
- Breakers Panels

SENTINEL

- Specific lightweight backshells
- Low outgassing components



MAIN CUSTOMERS

AIRBUS DEFENCE & SPACE · BOEING · indra · SENER · HEROUX DEVTEK · ITP · TECNOBIT · INTA

PRODUCTS

QPL APPROVED

made in Spain Assembled by SCP

48 h DELIVERY

MIL-DTL-38999 EN3645



JN1003



MICRO D



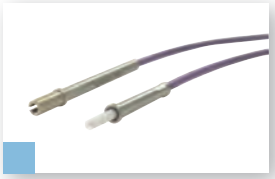
ARINC



STAND OFF



FIBER OPTIC SOLUTIONS



HERMETICS



FILTERED

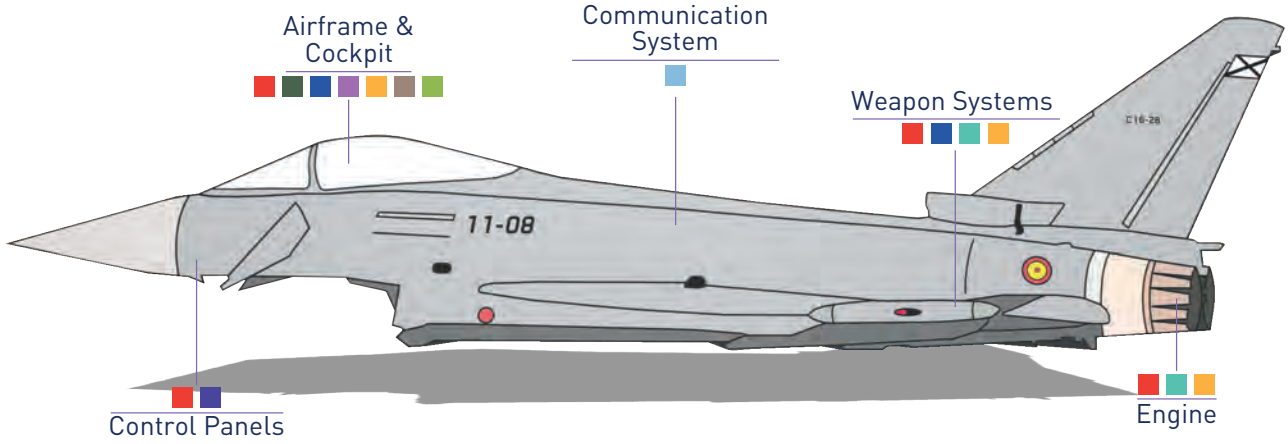


EN3545

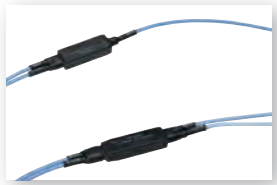


RJFIELD





COUPLERS



WIRES EN / JN / MIL



CONNECTOR ACCESSORIES



HARNESS ACCESSORIES



TWINAX BUS 1553 AND QUADRAX



PROTECTION SYSTEMS



TOOLS



AERONAUTICAL PARTNERSHIPS

Amphenol AirBorn TE FEDERAL MOGUL ITT cinch Nexans smiths connectors

EUROPEAN REGIONAL DEVELOPMENT FUND

EUROPEAN UNION

A WAY TO MAKE EUROPE

QUALITY SYSTEM

UNE-EN ISO 9001 — Quality Management System

UNE-EN 9100 — Aerospace and Defence Requirements

AQAP/PECAL 2110 — NATO Requirements

CERTIFICATIONS

AIRBUS D&S — Aeronautical process certifications: Stripping, Soldering, Crimping and Overbraiding

NATO Manufacturer — Cage code: 1199B

Delegate Quality agreement with Airbus D&S and other customers

BOEING's qualified supplier

EASA PART145: certified personnel in aeronautical assembly

Requirements IPC – A-610 / IPC – A-620





MANUFACTURING TECHNOLOGIES



LASER WIRE MARKING



OVERBRAIDING







HEADQUARTERS

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