



RADIALL
Optical Fiber Components

TECHNICAL DATA SHEET

F727.754.100

LC DUPLEX APC SINGLEMODE ADAPTOR
ZIRCONIA ALIGNMENT SLEEVE

Packaging
100

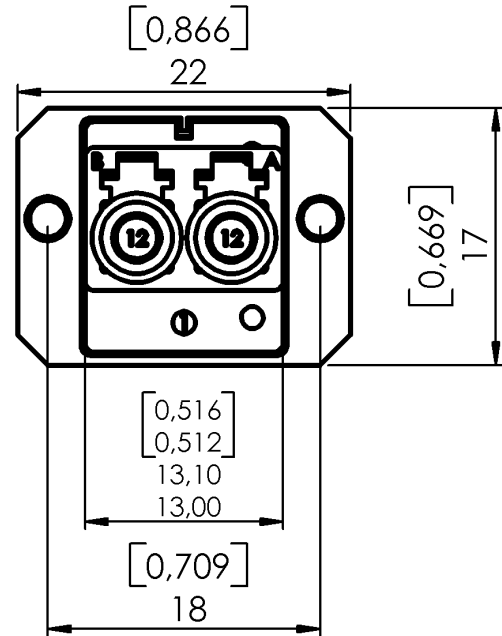
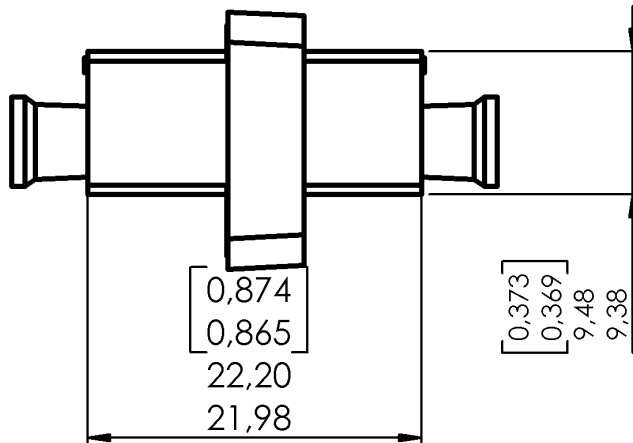
Series
LC

Issue
03/26/04

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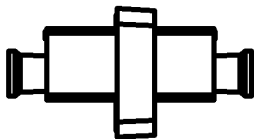
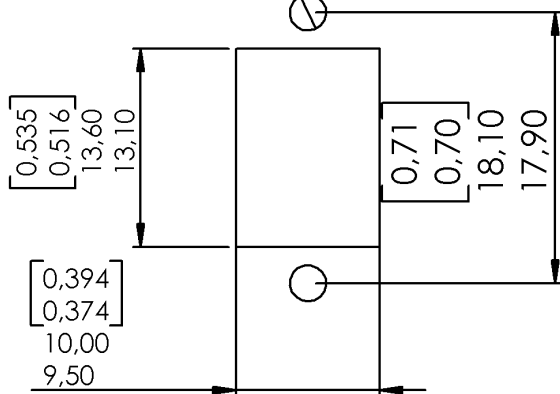
Adaptor : color GREEN

Duplex



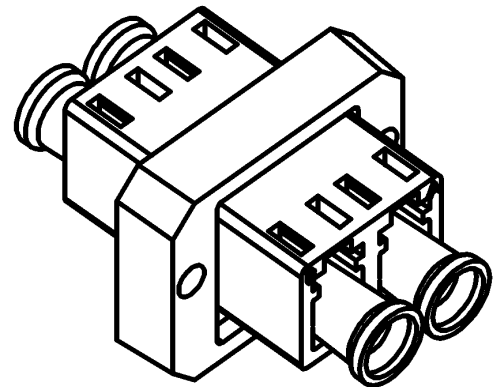
Ø 2,40 or M2

PANEL PIERCING



Scale : 1/1

Contents :
- Low profile duplex adaptor
- Receptacle dust cap
- Sleeve



Original dimensions in mm [inch]

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Adaptor : color GREEN

Duplex

GENERAL

- ☐ **TYPE**

IEC 61754-20 (LC)
 RJ-45 latching system
 Receptacle color : GREEN
- ☐ **MOUNTING**

SC panel cut-out screw in
 Max. panel thickness 1.7 mm
- ☐ **ALIGNMENT SLEEVE**

Zirconia

CHARACTERISTICS (Depending on fibre or cable construction)

- ☐ **MATERIAL**

Plastic molded : Material in accordance with TELCORDIA GR-326 CORE
 Inflammability V0 (UL 94)
- ☐ **MECHANICAL**

Durability	200 cycles
Plug Retention	68 N
- ☐ **ENVIRONMENTAL**

Storage temperature range	-40 °C to +85 °C
Operating temperature range	-40 °C to +70 °C
- ☐ **PROOF TEST**

Straight pull	68 N
Side pull	23 N
- ☐ **VIBRATION TEST**

10 to 55 Hz, 1,5 mm (peak to peak), 2 Hr/axis

(Performance and specification : see document GEN - F727 001)

Mouser Electronics

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