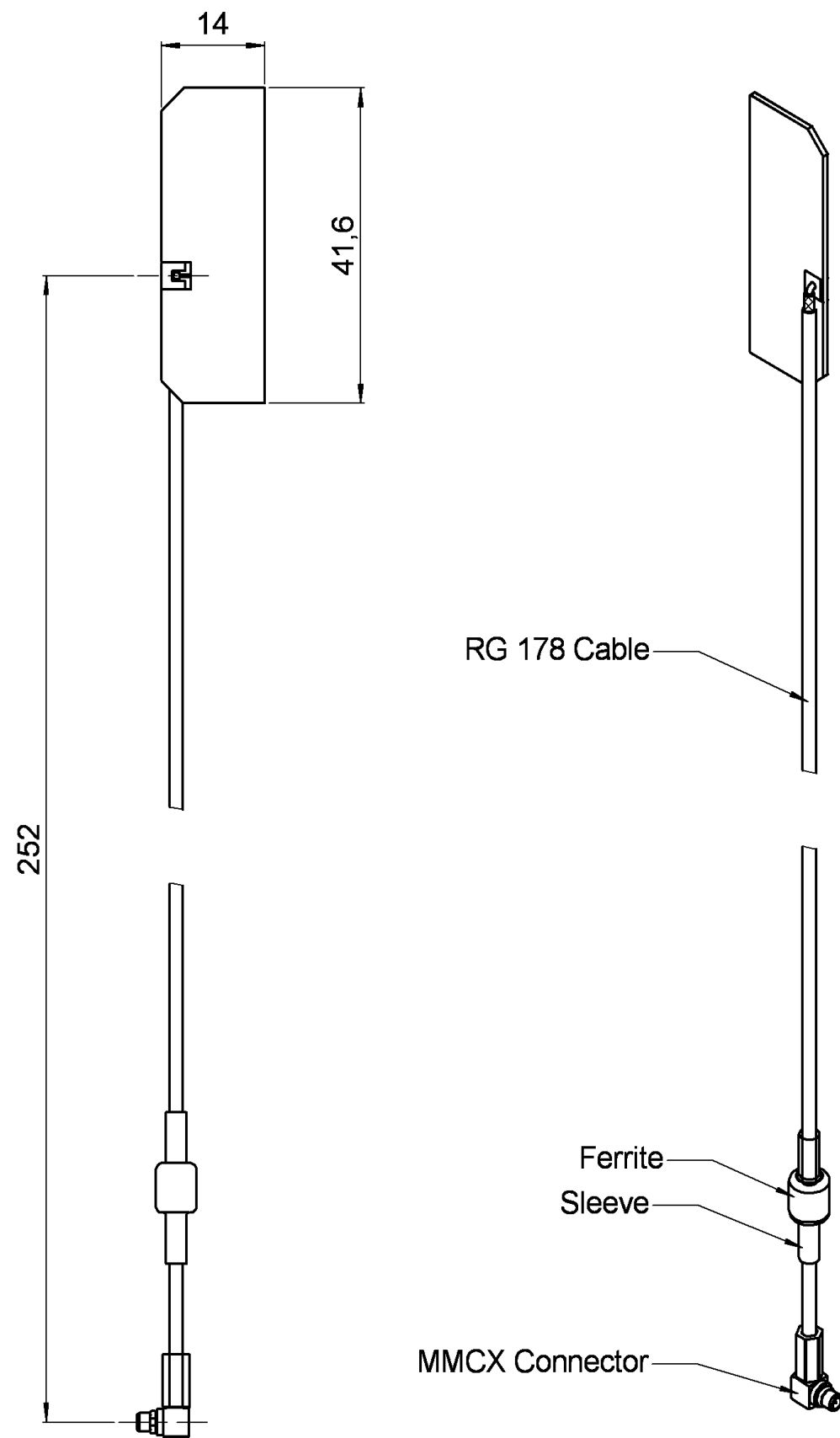


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|                                                                 |                                                |
|-----------------------------------------------------------------|------------------------------------------------|
| <b>PRINTED DIPOLE 2.45GHZ</b><br><b>OMNIDIRECTIONAL ANTENNA</b> | <b>R380.500.304</b><br>Series : <b>ANTENNE</b> |
|-----------------------------------------------------------------|------------------------------------------------|

**ELECTRICAL CHARACTERISTICS**

|                             |                            |
|-----------------------------|----------------------------|
| Frequency : .....           | <b>2.4-2.5 GHz</b>         |
| Nominal Impedance : .....   | <b>50</b>                  |
| VSWR : .....                | <b>&lt;2Max</b>            |
| Gain (Overall gain) : ..... | <b>0 dBi</b>               |
| Polarization : .....        | <b>VERTICAL</b>            |
| Power withstanding : .....  | <b>5 W</b>                 |
| Connector type : .....      | <b>MMCX (R110.170.100)</b> |
| Cable type : .....          | <b>RG 178</b>              |
| Length : .....              | <b>252 mm</b>              |

**MECHANICAL CHARACTERISTICS**

|                |              |
|----------------|--------------|
| Weight : ..... | <b>3.7 g</b> |
|----------------|--------------|

**ENVIRONMENTAL CHARACTERISTICS**

|                               |                           |
|-------------------------------|---------------------------|
| Operating temperature : ..... | <b>-30/+85 ° C</b>        |
| Humidity : .....              | <b>Up to 100% @ 38° C</b> |

|                                                                                                                             |                      |            |                                 |               |               |                                                            |
|-----------------------------------------------------------------------------------------------------------------------------|----------------------|------------|---------------------------------|---------------|---------------|------------------------------------------------------------|
| MOD.                                                                                                                        | REV.                 | PROPOSTA   | DESCRIZIONE                     |               | DATA          | FIRMA                                                      |
| QUOTE SENZA TOLLERANZA GRADO DI PRECISIONE:                                                                                 |                      |            | NOTE                            |               |               |                                                            |
| GRADO DI PRECISIONE                                                                                                         | GRUPPI DI DIMENSIONI |            |                                 |               |               | SCALA<br>1:1                                               |
|                                                                                                                             | >0<br>A 6            | >6<br>A 30 | >30<br>A 120                    | >120<br>A 315 | >315<br>A 999 |                                                            |
| MEDIO                                                                                                                       | ±0.1                 | ±0.2       | ±0.3                            | ±0.5          | ±0.8          | DIS. DA <b>RADIALL/LARSEN</b> DATA <b>30-05-02</b> APPROV. |
| PRECISO                                                                                                                     | ±0.05                | ±0.1       | ±0.15                           | ±0.2          | ±0.3          |                                                            |
|  <b>DATALOGIC</b><br>www.datalogic.com |                      |            | DENOMINAZIONE<br><b>ANTENNA</b> |               |               | STAMPO                                                     |
|                                                                                                                             |                      |            |                                 |               |               | CODICE <b>109000290</b> REV.                               |
|                                                                                                                             |                      |            |                                 |               |               | SIGLA <b>AN-2</b> •                                        |

