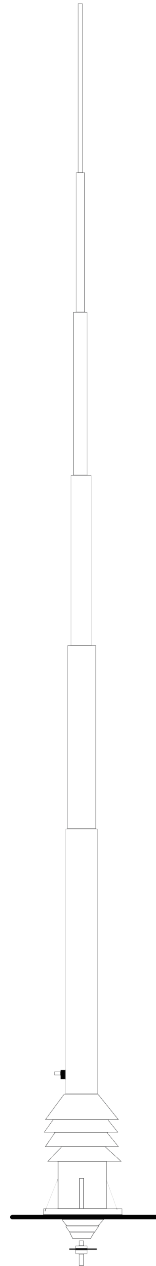


| REV | MODIFICATIONS | DRAWN BY | CHECKED BY | DATE      |
|-----|---------------|----------|------------|-----------|
| A   | CREATION      | GI       | GI         | 7/13/2011 |



|                          |   |
|--------------------------|---|
| Colour                   | Standard is Grey  |
| HF Marine Band           | 1.6-30 MHz  |
| Length                   | 10.67 metres (35 ft)  |
| Pattern                  | Omnidirectional   |
| Polarisation             | Vertical  |
| Frequency Range          | Unloaded, 1.6-30 MHz with suitable ATU  |
| Power Capability         | 1 kW continuous   |
| Construction of Radiator | Aluminium 3 sections: 3m, 3.8m and 4m approx. (9.8, 12.5 and 13ft)                            |
| Base Mounting            | Aluminium casting with 8 equally spaced securing holes on 273mm (10.75in) diameter            |
| Feed Connection          | Upper side feed above corona shield (107BS/1), or lower feed below through deckmount (107B/1) |
| Wind Loading             | Antenna survival : 240 km/h (150 mph), 65 m/sec   |
| Packed Weight            | 85 kg (187.4 lbs) Antenna and base unpacked 47 kg (103.6 lbs)                                 |

|   |                                   |                     |              |
|---|-----------------------------------|---------------------|--------------|
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS : mm ANGLES : d. |                                   | <b>NEARSON INC.</b> |              |
| CUSTOMER N°   | TITLE :<br>marine HF whip antenna |                     |              |
| FILE N°   |                                   |                     |              |
|   | SIZE<br>A4                        | <b>NMO-01-0028</b>  | REV<br>A     |
|   | SCALE : N.D.                      |                     | Prod. Doc.   |
|   |                                   |                     | SHEET 1 of 1 |