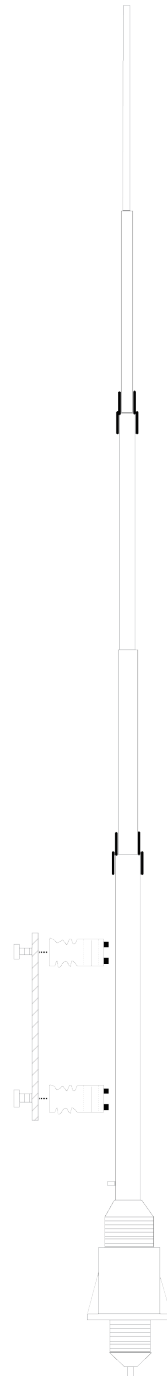


REV	MODIFICATIONS	DRAWN BY	CHECKED BY	DATE
A	CREATION	GI	GI	7/13/2011



Colour	Black, grey or white (specify)
HF Marine Band	1.6-30 MHz
Length	8.0 metres (26.2 ft)
Pattern	Omnidirectional
Polarisation	Vertical
Frequency Range	Unloaded 1.6-30 MHz with suitable ATU
Wind Loading	66 kg at 200 km/h (145 lbs at 125 mph) Antenna survival : 200 km/h (125 mph), 55m/sec
Tip Deflection	4 m at 200 km/h (13.1 ft at 125 mph), 55m/sec
Power Capability	1.0 kW PEP
Base Mounting	Industry standard 165 mm (6.5 in) diameter flange with 8 x 13.5 mm (½ in) holes drilled on a 140 mm (5.5 in) diameter
Side Mounting	Two 5/8 in Whitworth bolts into two 110 mm (4.3 in) diameter side mounting insulators, spaced a minimum of 1 m (3.3 ft) apart.
Connection	Side feed via 1/4 in Whitworth stainless steel stud and lock nuts, base feed below through deckmount via 3/8in Whit s/s stud and locknuts
Packed Weight	80B - 31 kg (68.2 lbs), 80B/S - 28 kg (61.6 lbs), 80W - 19 kg (41.8 lbs)

UNLESS OTHERWISE SPECIFIED DIMENSIONS : mm ANGLES : d.		NEARSON INC.			
CUSTOMER N°	FILE N°	TITLE : Marine HF whip antenna			
		SIZE A4	NMO-01-0026		
		SCALE : N.D.		<table border="1"> <tr> <td>REV A</td> <td>Doc.</td> </tr> <tr> <td colspan="2">SHEET 1 of 1</td> </tr> </table>	REV A
REV A	Doc.				
SHEET 1 of 1					