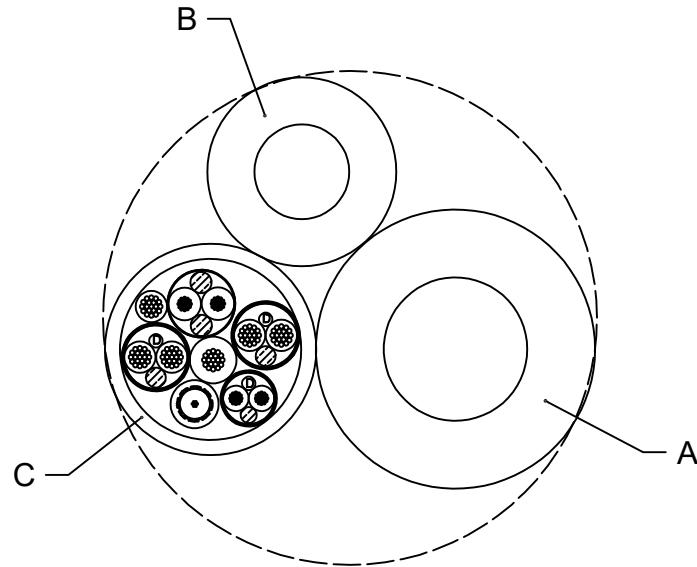


REV	DATE	DESCRIPTION	DRAWN	CHKD
00	17/04/14	INITIAL RELEASE	BAB	PJK
01	18/04/14	MINOR SPEC UPDATE	AFB	PJK
02	17/03/20	DRAWING FORMAT UPDATED	JND	DGH




Assembly Detail:

- A) 1 x FBL06G, 3/8" NB, Fibroline gas hose.
Colour: Blue.
- B) 1 x FBL04P, 1/4" NB, Fibroline pneumo hose.
Colour: Yellow.
- C) DCS0014 Comprising of:
2 x 1.0mm² Single cores.
2 x 1.0mm² Screen Twisted Pair,
Screen comprising drain wire and polyester/aluminium tape.
1x 0.5mm² Screen Twisted Pair, Screen comprising drain
wire and polyester/aluminium tape.
1x 1.34mm² Twisted pair.
1x 75ohm mini co-ax.
Polyurethane outer sheath, (1.6mm nominal thickness).
Colour: Red.

Nominal Mechanical Characteristics:

Finished diameter:	33.0 mm ± 3.0 mm
Weight in air:	620 kg/km
Weight in sea-water:	40 kg/km 1)
Minimum static bend radius:	215 mm
Minimum dynamic bend radius:	325 mm

1) Assumes sea-water density = 1,026 kg/m³.

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 FIBRON HOUSE, UNIT C, STEPHENSON CLOSE HODDESDON, HERTS, EN11 0BW +44 (0) 1992 471 444 www.fibron.com		DESCRIPTION: <h2 style="text-align: center;">SURFACE DIVING UMBILICAL</h2>
SCALE:	DRAWING No:	SHEET:
N.T.S.	DSU0154	1 of 1
<small>TEMPLATE: FIBRON UK A4 X-SECT</small>		