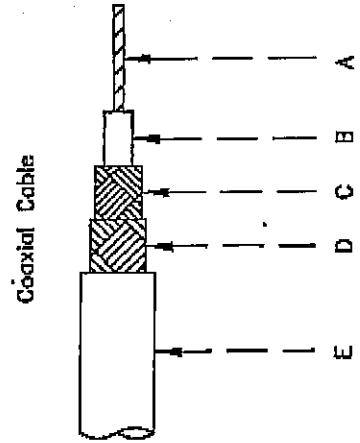
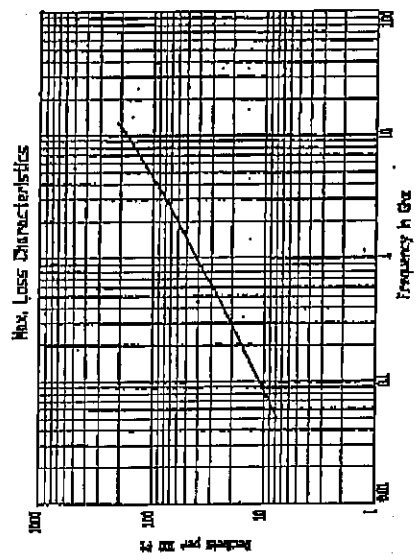


UNCONTROLLED DOCUMENT

Rev	Change	Date



alldata\drawings\block



.050 Ghz	7.5 db
.50 Ghz	26 db
1.0 Ghz	40 db
3.0 Ghz	75 db
10.0 Ghz	170 db
12.4 Ghz	200 db

Electricals:

- Impedance: 50 +/- 2 ohms
- Capacitance: 32.0 pF/ft max
- Velocity of Prop.: 69.5% nom
- Time Delay: 1.50 ns Max
- Cut off Frequency: 55 Ghz

Physical Properties:

- Weight per 1000 ft: 18.5 lbs
- Minimum Bend Radius: .57"
- Operating Temperature Range: -55 C to 200C

Construction:

- A) Center Conductor: 26 7/.0067 SPCW  
OD .020" ± .001
- B) Dielectric: Extruded PTFE  
OD .060" ± .003
- C) Braid #1: 38 awg spc 95% coverage  
OD .076" max
- D) Braid #2: 38 awg spc 95% coverage  
OD .096" max
- E) Teflon Jacket: Extrude Brown Tint Fsp  
OD .114" ± .004

Surface Printed: "M17/152-00001 MIL-C-17 2747B HARBOUR INDUSTRIES"

MASTER

Harbour Industries

Date:	9/23/92	Scale:	None
Drawn By:	Stephen Dike	Approved By:	S. Dike 1/18/92
Drawing Name:	M17/152-00001	Rev:	Sheet 1 of 1
Part Number:	J2895	Drawing Number:	031896_3