

SDI VIDEO SPLITTER

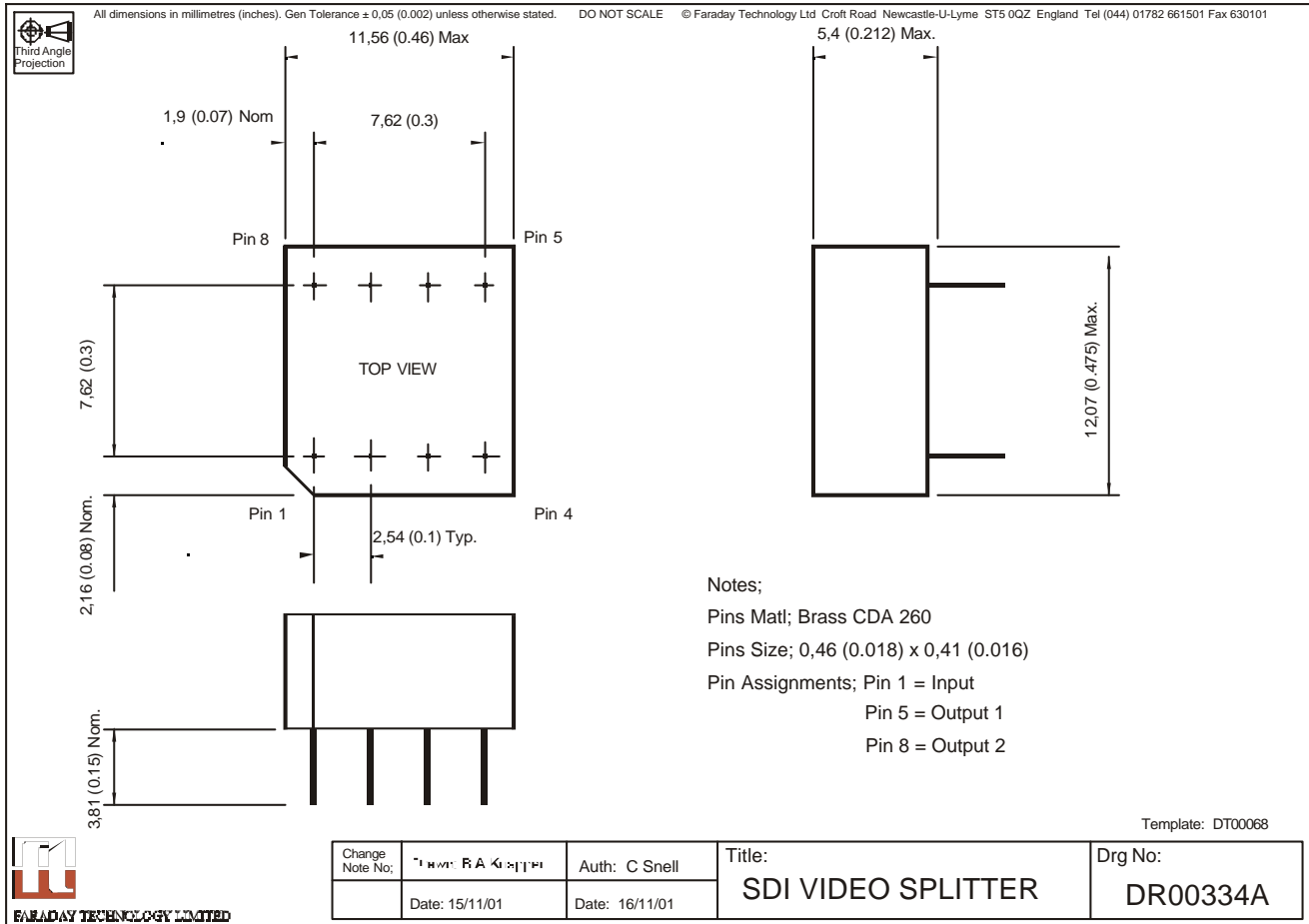
FS1575

The FS1575 SDI Video Splitter provides a low cost solution to splitting a single serial digital video signal between two destinations where ultimate performance can be reduced. It requires no power and only introduces a modest insertion loss.

<i>Input/Output Signal Format</i>	SDI (SMPTE 259M-C)
<i>N° of inputs</i>	1
<i>N° of outputs</i>	2
<i>Data Rate</i>	5 – 360 Mb/s
<i>Impedance</i>	75 ohms
<i>Insertion Loss at 5.0 MHz</i>	< 4 dB
<i>Return Loss - Input (5-360 MHz)¹</i>	> 8 dB
<i>Return Loss – Output (5-360 MHz)</i>	> 14 dB
<i>Temperature Range</i>	0°C to 70°C
<i>Aqueous Washable</i>	No
<i>Package</i>	DR00334A

¹Measured with both outputs terminated with minimum cable length.

PACKAGE DETAIL



Faraday Technology Ltd.
Croft Road Industrial Estate,
Newcastle, Staffordshire
ST5 0QZ. England.
Fara339s

Tel: + 44 (0)1782 661501
Fax: + 44 (0)1782 630101
Email: sales@faradaytech.co.uk
Web site: http://www.faradaytech.co.uk
Oct-05(A)