

T&B

2/86

Technical drawing of a pin jumper assembly. The drawing shows a side view of a pin with a central body and two end sections. The dimensions are as follows:

- 3.1 ± 0.76 (0.125" ± 0.03")**: Dimension across the top of the pin body.
- A**: Dimension across the top of the left end section.
- E**: Dimension across the top of the middle section.
- D (max.)**: Dimension across the top of the right end section.
- B**: Dimension across the middle section.
- C (min.)**: Dimension across the bottom of the left end section.
- Mid-Pin Jumper Thickness 0.254mm (0.010")**: Dimension across the middle section.

INSULATION LENGTH B ± 1.57 ($\pm 0.062''$)		
mm	(inch)	Cat. Ref.
25.4	1	1
38.1	1½	1.5
50.8	2	2
63.5	2½	2.5
76.2	3	3
88.9	3½	3.5
101.6	4	4
114.3	4½	4.5
127	5	5
139.7	5½	5.5
152.4	6	6

Insulation Material - Nomex#
Temperature Rating - 105°C
Current Rating - 2 amps
U.L. Style Number - 5188

* Trademark of Thomas & Betts Corporation
Registered trademark of E.I. Du Pont de Nemours

FSN-XXA-X

Product Code

Conductor Pitch
(see table for ref' N°)

Insulation Length
(see table for ref' N°)

Number of Conductors
(see table for max' number)

Straight Pin

FSN -22A - 15

FSN - Flexstrip Jumper With Nomex Insulation
2 - Conductor Pitch 2.54 (0.100)
2 - Insulation Length 50.8 (2)
A - Straight Pin
15 - Number of Conductors 15

T&B THOMAS & BETTS INTERNATIONAL
EUROPEAN ENGINEERING DIVISION

ORG. N°
35-10018

IMPERIAL DIMENSIONS
SHOWN THUS { }
TOLERANCES

.0000	EQUALS	$\pm$	.0002
.000	EQUALS	$\pm$	.003
.00	EQUALS	$\pm$	.015

THIRD ANGLE PROJECTION

				MATERIAL	PART NAME
				HEAT TREAT	
				FINISH	PRODUCT CODE
				SCALE	TOLERANCES UNLESS OTHERWISE SPECIFIED PAGE FOUR OF FIVE
				DR.	
				CH.	
				APP.	
0					
REV	DESCRIPTION		DATE	BY	

FSN-22A-17
=

tyco 3-1437142-7
Electronics REV O SHT 2 OF 1