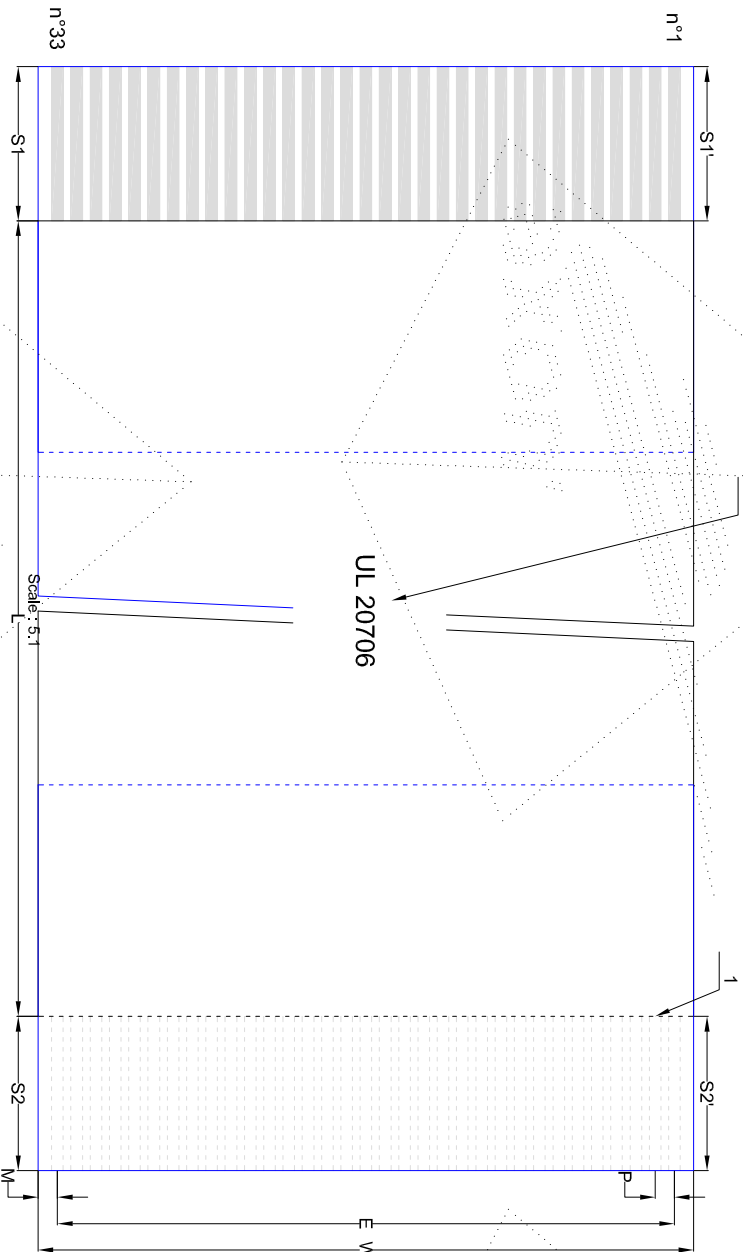
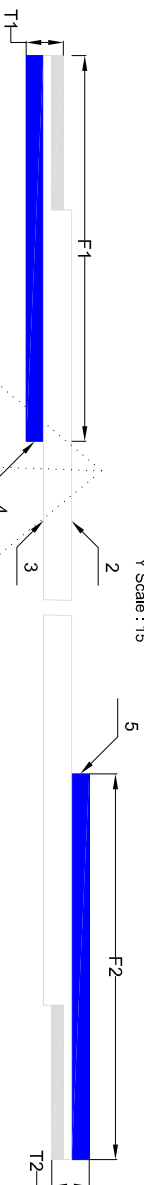


X Scale : 5,1
Y Scale : 15



Ink jet marking : Included but position and text to be defined while ordering.

COMPOSITION

ITEM	COMPONENTS	MATERIAL	DIMENSIONS (nominal in mm)
1	Conductor	Tin plated copper (2µm min)	0.3 x 0.1
2	Insulation	Polyester (White)	0.073
3	Insulation	Polyester (White)	0.073
4	Reinforcement tape	Polyester (Blue)	0.155
5	Reinforcement tape	Polyester (Blue)	0.155

6	Marking	position : centred	Color: Balck	Size : 2,5 mm
---	---------	--------------------	--------------	---------------

Index	Modifications	Drawn.	Check.	Date
A	Creation	JZ	***	12/11/2013

CHARACTERISTICS

ITEMS	VALUE	TEST METHOD
Resistance of conductor	730 Ohm/km max	23°C
Insulation resistance (conductor to conductor)	10 MOhm.m min	500 V DC
Dielectric test (conductor to conductor)	1 minute	200 V AC
Temperature rating	105 °C max	-
Voltage rating	60 V AC max	-
Flame resistance	VW - 1	UL 758

DIMENSIONS

ITEMS	SPECIFICATIONS
Number of conductors	33
Pitch	P 0.50 ± 0.05
Span	E 16.00 ± 0.10
Total width	W 17.00 ± 0.10
Margin	M 0.50 + 0.15 / - 0.096
Strip length	S1 4.0 ± 1.0
Strip length	S2 4.0 ± 1.0
End thickness	T1 0.30 ± 0.05
End thickness	T2 0.30 ± 0.05
Insulated length	L 70 ± 3
Reinforcement length	F1 10.0 ± 2.0
Reinforcement length	F2 10.0 ± 2.0
Strips differences S-S'	0.3 max

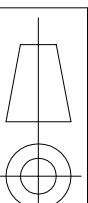
UNLESS OTHERWISE SPECIFIED DIMENSIONS: mm / ANGLES: °



AXON[®] KABEL GmbH
POSTFACH 1131 D - 71209 LEONBERG
HERTICHSTR. 43D - 71229 LEONBERG
EMAIL: sales@axon-cable.de
TEL: +49 7152-97992-0
www.axon-cable.com

Customer axon	
CAD Number SJ13484.dwg	

SJ13484A



N. AXON[®]

FFC0.50D33/0070B4.0-4.0-10.0-10.0SAKK/M