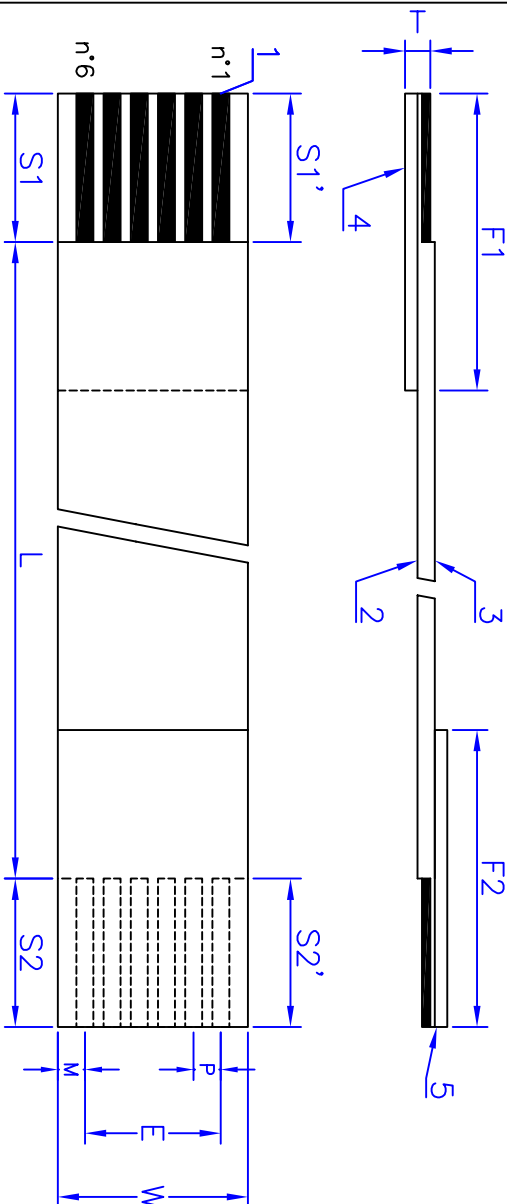


REV	MODIFICATIONS	DRAWN BY	CHECKED BY	DATE
AA	CREATION	JZ	***	29/07/2011
BA	Add marking	JZ	***	09/08/2011
CA	Index C = Index A	ToH	***	25/08/2011
DA	new design	ToH	***	31/03/2014



ITEMS	VALUE	TEST METHOD
Resistance of conductor	730 Ohm/km maxi	–
Conductor to conductor insulation resistance	10 MOhm.m mini	500 V DC
Dielectric test (conductor to conductor)	1 minute	200 V AC
Temperature rating	105 °C maxi	–
Voltage rating	60 V AC maxi	–
Flame resistance	VW – 1	UL 758

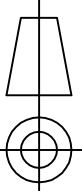
CHARACTERISTICS

DIMENSIONS

ITEMS	UNITS	SPECIFICATIONS
Number of conductors	–	6
Pitch	MM	0,50 ± 0,05
Span	MM	2,50 ± 0,10
Total width	MM	3,50 ± 0,06
Margin	MM	0,50 +0,15/–0,096
Strip length	MM	4 ± 0,5
Strip length	MM	4 ± 0,5
End thickness	MM	0,30 ± 0,05
Insulated length	MM	42 ± 2
Reinforcement length	MM	6 ± 1,5
Reinforcement length	MM	6 ± 1,5
Strip difference S–S'	MM	0,30 max

COMPOSITION

COMPONENTS	UNITS	SPECIFICATIONS	Item
Conductor	Material	–	–
	Dimensions	MM	0,30x0,10 mm nominal
Insulation	Material	–	Polyester+flame retardant adhesive insulation
	Thickness	MM	0,073 mm nominal
Reinforcement	Material	–	Blue polyester
	Thickness	MM	0,218 mm nominal
			4 5

UNLESS OTHERWISE SPECIFIED DIMENSIONS : MM ANGLES : d.		 axon' CABLE & INTERCONNECTIQUE		AXON'CABLE SAS 51210 MONTMIRAIL - FRANCE TEL : +33 3 26 81 70 00 FAX : +33 3 26 81 28 83 www.axon-cable.com	
FFC CAD 4.0/ Janvier 2001/FR-LM CUSTOMER N° Leica 792512 FILE N° SJ11447D.dwg		TITLE : FFC0,50D06/0042B4,0–4,0–06,0–06,0SAKK spe tol		SIZE A4 AXON'SA N° SJ11447	
 SCALE : N.D.		REV D Prod. A Doc.		SHEET 1 of 1	