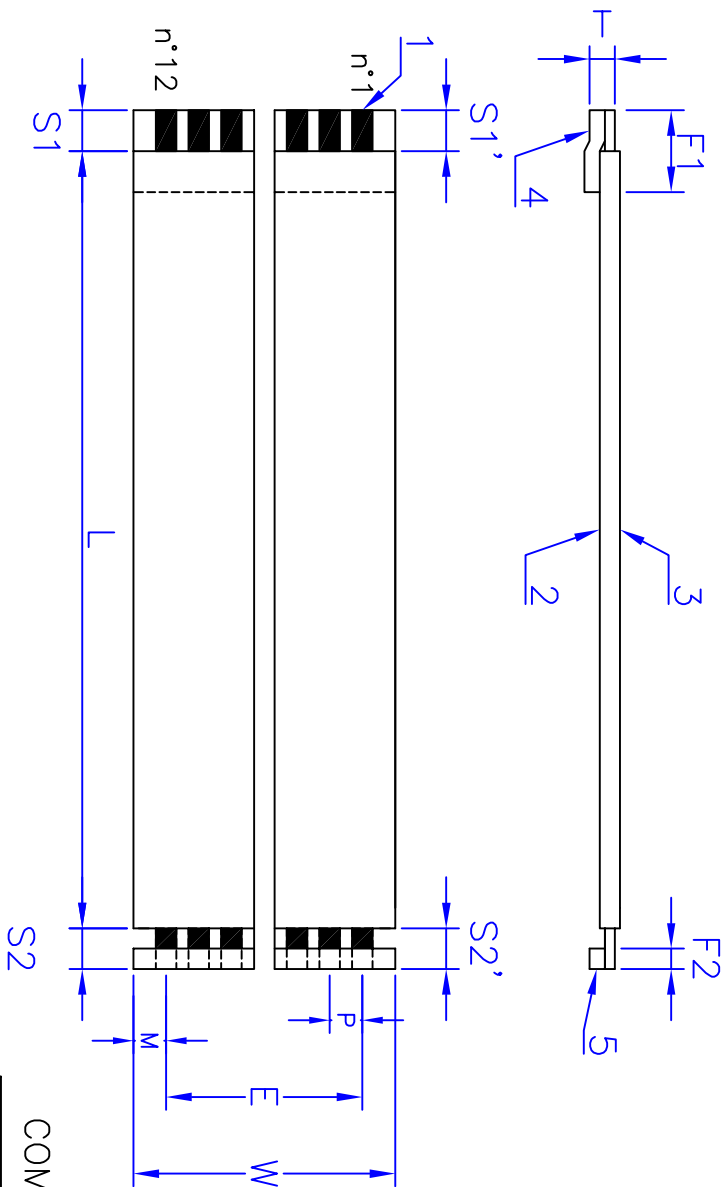


REV	MODIFICATIONS	DRAWN BY	CHECKED BY	DATE
AA	CREATION	JZ	ToH	07/10/2009
BA	Change stripping length	JZ	***	07/02/2013
CA	Change type D to A	JZ	***	19/02/2013

CHARACTERISTICS

ITEMS	VALUE	TEST METHOD
Resistance of conductor	280 Ohm/km max	—
Conductor to conductor insulation resistance	10 MOhm.m min	500 V DC
Dielectric test (conductor to conductor)	1 minute	400 V AC
Temperature rating	105 °C max	—
Voltage rating	30 V AC max	—
Flame resistance	VW — 1	UL 758



COMPOSITION

COMPONENTS		UNITS	SPECIFICATIONS	Item
Conductor	Material	—	Tin plated copper (2 μm typ)	1
	Dimensions	MM	0,70x0,10 mm nominal	
Insulation	Material	—	Polyester+flame retardant adhesive insulation	2 3
	Thickness	MM	0,086 mm nominal	
Reinforcement tape	Material	—	Blue polyester	4 5
	Thickness	MM	0,23 mm nominal	

DIMENSIONS

ITEMS	UNITS	SPECIFICATIONS	
Number of conductors	—	12	
Pitch	MM	1,00 ± 0,08	P
Span	MM	11,00 ± 0,15	E
Total width	MM	13,00 ± 0,10	W
Margin	MM	1,00 ± 0,20	M
Strip length	MM	4 ± 0,8	S1
Strip length	MM	8 ± 0,8	S2
End thickness	MM	0,30 ± 0,05	T
Insulated length	MM	76 ± 3	L
Reinforcement length	MM	8 ± 2	F1
Reinforcement length	MM	3 nominal	F2
Strip difference S–S'	MM	0,40 max	

UNLESS OTHERWISE SPECIFIED
DIMENSIONS : MM ANGLES : d.



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CUSTOMER N°

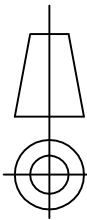
RM–4001–22

FILE N°

SJ09637C.dwg

TITLE :

FFC1,00A12/0076S4,0–8,0–08,0–03,0SABB busbar



SIZE

A4

AXON'SA N°

SJ09637

REV

C A
Prod. Doc.

SHEET 1 of 1