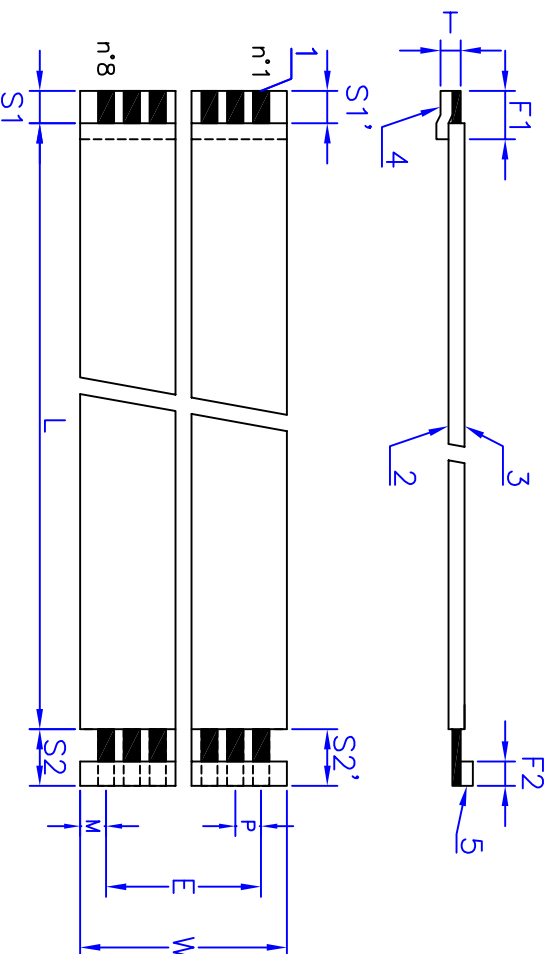


REV	MODIFICATIONS	DRAWN BY	CHECKED BY	DATE
AA	CREATION	TOH	***	09/08/2011

### CHARACTERISTICS

ITEMS	VALUE	TEST METHOD
Resistance of conductor	520 Ohm/km maxi	-
Conductor to conductor insulation resistance	10 MOhm.m mini	500 V DC
Dielectric test (conductor to conductor)	1 minute	400 V AC
Temperature rating	105 °C	-
Voltage rating	60 V AC maxi	-
Flame resistance	VW - 1	UL 758



### DIMENSIONS

ITEMS	UNITS	SPECIFICATIONS
Number of conductors	-	8
Pitch	MM	1,00 ± 0,08
Span	MM	7,00 ± 0,15
Total width	MM	9,00 ± 0,10
Margin	MM	1,00 ± 0,20
Strip length	MM	4 ± 0,8
Strip length	MM	7 ± 0,8
End thickness	MM	0,30 ± 0,05
Insulated length	MM	237 ± 5
Reinforcement length	MM	6 ± 2
Reinforcement length	MM	3 nominal
Strip difference S-S'	MM	0,40 max

### COMPOSITION

COMPONENTS	UNITS	SPECIFICATIONS	Item
Conductor	Material	Tin plated copper (2 µm typ)	1
	Dimensions	0,70X0,05 mm nominal	
Insulation	Material	Polyester+flame retardant adhesive insulation	2 3
	Thickness	0,086 mm nominal	
Reinforcement type	Material	Blue polyester	4 5
	Thickness	0,23 mm nominal	

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS : MM ANGLES : d.



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FFC CAD 4.0/Janvier 2001/PrL-LM  
CUSTOMER N°

TITLE : FFC1,00D08/0237S4,0-7,0-06,0-03,0FABB busbar

FILE N°  
009031A.dwg

SIZE AXON'SA N°  
A4 009031



SCALE : N.D.  
REV A A  
Prod. Doc.  
SHEET 1 of 1

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