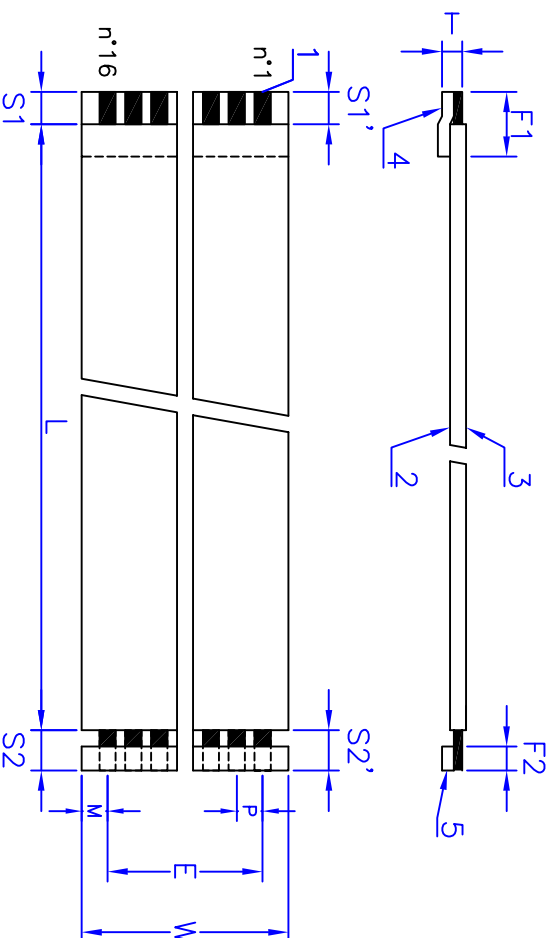


REV	MODIFICATIONS	DRAWN BY	CHECKED BY	DATE
AA	CREATION	JZ	***	19/02/2012

CHARACTERISTICS

ITEMS	VALUE	TEST METHOD
Resistance of conductor	280 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	-	16
Pitch	MM	1,00 ± 0,08
Span	MM	15,00 ± 0,15
Total width	MM	17,00 ± 0,10
Margin	MM	1,00 ± 0,20
Strip length	MM	4 ± 0,8
Strip length	MM	8 ± 0,8
End thickness	MM	0,30 ± 0,05
Insulated length	MM	114 ± 4
Reinforcement length	MM	8 ± 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	0,70x0,10 mm nominal	
Insulation	Material	Polyester+flame retardant adhesive insulation	2 3
	Thickness	0,086 mm nominal	
Reinforcement tape	Material	Blue polyester	4 5
	Thickness	0,23 mm nominal	

UNLESS OTHERWISE SPECIFIED
DIMENSIONS : MM ANGLES : d.

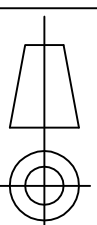


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FFC CAD 4.0/Janvier 2001/FL-LM
CUSTOMER N°

FILE N°
010074.dwg

TITLE :
FFC1,00A16/0114S4,0-8,0-08,0-03,0SABB busbar



SIZE
A4
SCALE : N.D.

AXON'SA N°
010074

REV
A A
Prod. Doc.
SHEET 1 of 1