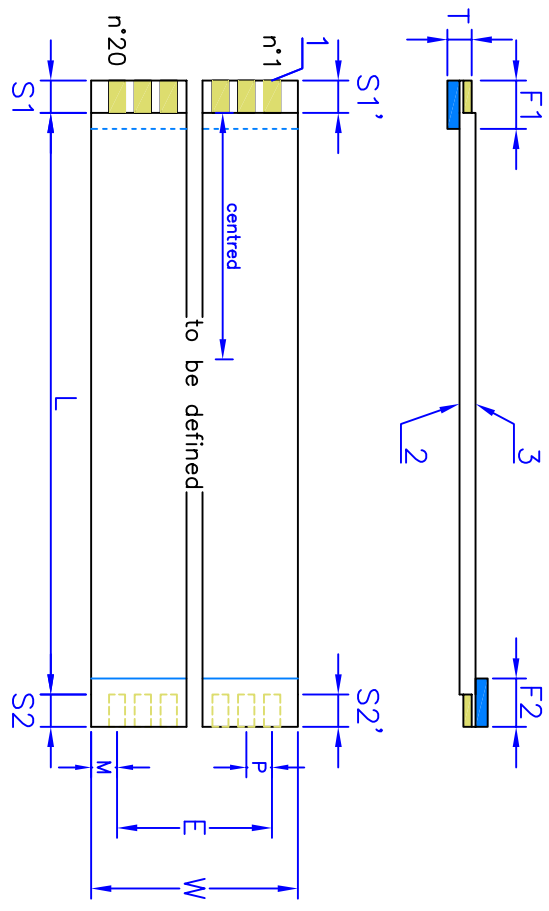


REV	MODIFICATIONS	DRAWN BY	CHECKED BY	DATE
AA	CREATION	TOH	JZ	23/10/2012



CHARACTERISTICS

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	-
Voltage rating	60 V AC maxi	-
Flame resistance	VW - 1	UL 758



DIMENSIONS

ITEMS	UNITS	SPECIFICATIONS
Number of conductors	-	20
Pitch	MM	0,50 ± 0,05
Span	MM	9,50 ± 0,10
Total width	MM	10,50 ± 0,10
Margin	MM	0,50 +0,15/-0,096
Strip length	MM	4 ± 1
Strip length	MM	4 ± 1
End thickness	MM	0,30 ± 0,05
Insulated length	MM	37 ± 2
Reinforcement length	MM	6 ± 2
Strip difference S-S'	MM	0,30 max

Ink jet marking on side itemized 3 : to be defined	
Ink : Ink Jet black	Height : 2,5 mm Position : centred

COMPOSITION

COMPONENTS	UNITS	SPECIFICATIONS	Item
Conductor	Material	Golden contacts (0,3µm Ni/0,05µm Au min)	1
	Dimensions	0,30X0,10 mm nominal	
Insulation	Material	Polyester+flame retardant adhesive	2
	Thickness	0,073 mm nominal	3
Reinforcement	Material	Blue polyester	
	Thickness	0,155 mm nominal	4 5

UNLESS OTHERWISE SPECIFIED
DIMENSIONS : MM ANGLES : d.



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FFC CAD 4.0/Janvier 2001/PrL-LM	TITLE :	FFC0,50D20/0037B4,0-4,0-06,0-06,0SAKK/AU M
CUSTOMER N° to be defined	FILE N° SJ12480A.dwg	SIZE A4
AXON'SA N° SJ12480	SCALE : N.D.	REV A A Prod. Doc. SHEET 1 of 1

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