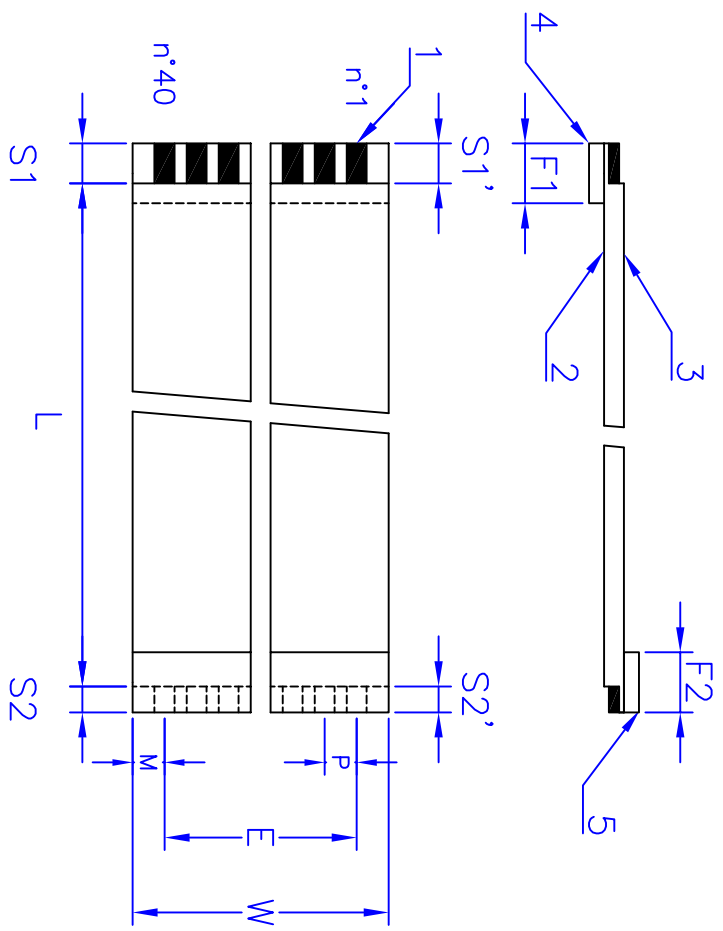


REV	MODIFICATIONS	DRAWN BY	CHECKED BY	DATE
AA	CREATION	NT	***	16/09/2009



CHARACTERISTICS

ITEMS	VALUE	TEST METHOD
Resistance of conductor	1730 Ohm/km max	-
Insulation resistance (conductor to conductor)	10 MOhm.m min	500 V DC
Dielectric test	200V AC	In air, 1 minute
Temperature rating	-40 to 105 °C	-
Voltage rating	60 V AC max	UL style 20624
Flame resistance	VW - 1	UL 758



DIMENSIONS

ITEMS	UNITS	SPECIFICATIONS	
Number of conductors	-	40	
Pitch	MM	0,50 ± 0,05	P
Span	MM	19,50 ± 0,05	E
Total width	MM	20,50 ± 0,06	W
Margin	MM	0,50 ± 0,10	M
Strip length	MM	4,0 ± 0,5	S1
Strip length	MM	2,6 ± 0,5	S2
End thickness	MM	0,30 ± 0,05	T
Insulated length	MM	93 ± 2	L
Reinforcement length	MM	6 ± 2,0	F1
Reinforcement length	MM	6 ± 2,0	F2
Strip difference S-S'	MM	0,30 max	

COMPOSITION

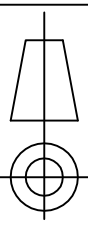
COMPONENTS	UNITS	SPECIFICATIONS	Item
Conductor	Material	-	
	Dimensions	MM	1
Insulation	Material	Golden contacts (0,3µm Ni/0,05µm Au min)	
	Thickness	MM	2 3
Reinforcement tape	Material	Polyester+flame retardant adhesive insulation	
	Thickness	MM	4 5

UNLESS OTHERWISE SPECIFIED
DIMENSIONS : MM ANGLES : ° d



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FCC OAD 4.0/Janvier 2001/FRL-LM	TITLE :	FFC0,50D40/0093E4,0-2,6-06,0-06,0EABB/AU spe tol
CUSTOMER N°	FILE N°	SIZE
764346	SJ09588A_dw9	A4
		SCALE : ND.



AXON'SA N°	REV
SJ09588	A A
	Prod. Doc.
	SHEET 1 of 1

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