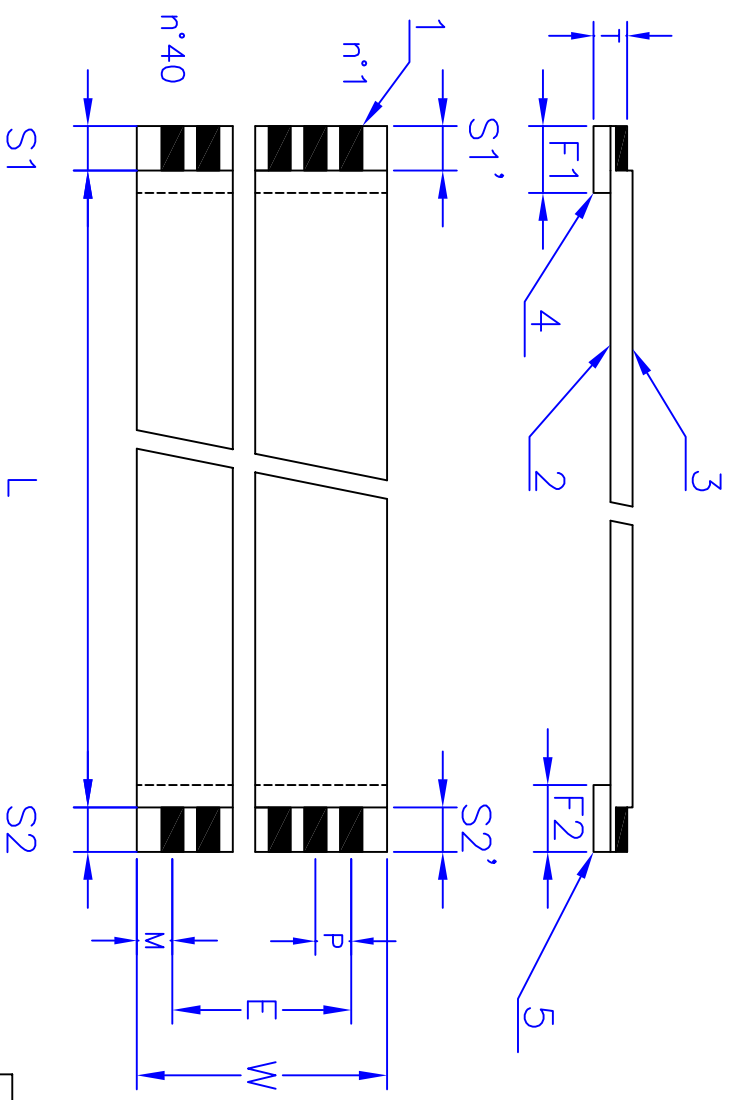


REV	MODIFICATIONS	DRAWN BY / CHECKED BY	DATE
AA	CREATION	NT JZ	04/02/2010



CHARACTERISTICS

ITEMS	VALUE	TEST METHOD
Resistance of conductor	1460 Ohm/km max	-
Insulation resistance (conductor to conductor)	10 MOhm.m min	500 V DC
Dielectric test	200 V AC	1 minute
Temperature rating	-40 to 105 °C	UL style 20706
Voltage rating	60 V AC max	UL style 20706
Flame resistance	VW - 1	UL 758



DIMENSIONS

ITEMS	UNITS	SPECIFICATIONS
Number of conductors	-	32
Pitch	MM	0,50 ± 0,05
Span	MM	15,50 ± 0,10
Total width	MM	16,50 ± 0,06
Margin	MM	0,50 +0,15/-0,096
Strip length	MM	4,0 ± 0,8
Strip length	MM	4,0 ± 0,8
End thickness	MM	0,30 ± 0,05
Insulated length	MM	32 ± 2
Reinforcement length	MM	6 ± 2
Reinforcement length	MM	6 ± 2
Strip difference S-S'	MM	0,30 max

COMPOSITION

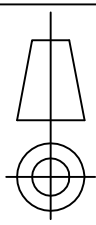
COMPONENTS	UNITS	SPECIFICATIONS	Item
Conductor	Material	Golden contacts (0,1µm Ni/0,05µm Au min)	1
	Dimensions	0,30x0,05 mm nominal	
Insulation	Material	Polyester+flame retardant adhesive insulation	2 3
	Thickness	0,086 mm nominal	
Reinforcement tape	Material	Blue polyester	4 5
	Thickness	0,180 mm nominal	

UNLESS OTHERWISE SPECIFIED
DIMENSIONS : MM ANGLES : d



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CUSTOMER N°	TITLE :
FILE N° SJ10054A.dwg	FFCO.50A32/0032S4.0-4.0-06.0-06.0FAUJ/AU



SIZE A4	AXON'SA N° SJ10054	REV A A
SCALE : N.D.		Prod. Doc. SHEET 1 of 1

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