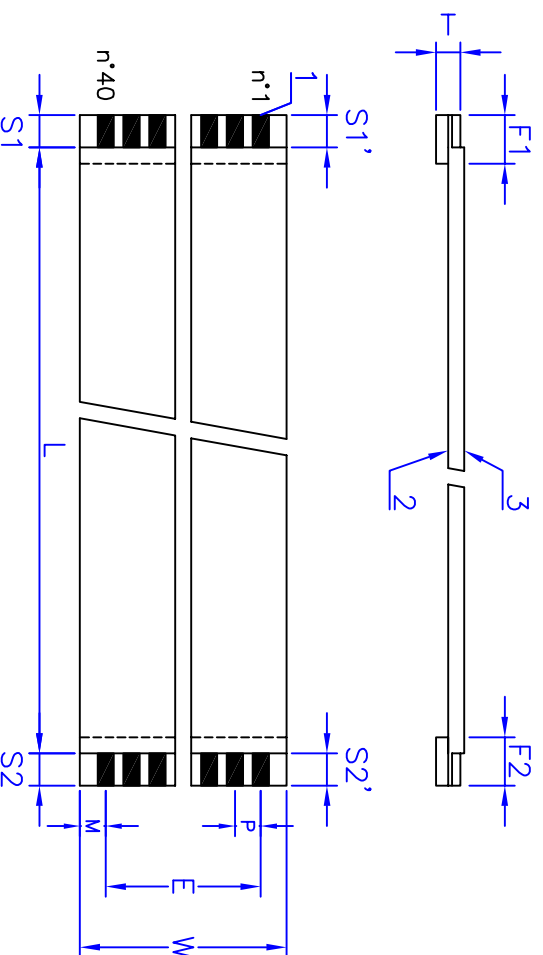


REV	MODIFICATIONS	DRAWN BY	CHECKED BY	DATE
AA	CREATION	JZ	***	20/05/2010
BA	Modif tol(pitch)	JZ	***	04/08/2010
CA	index C = Index A	ToH	JZ	20/08/2010



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



COMPOSITION

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

DIMENSIONS

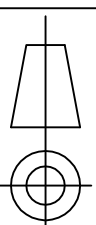
ITEMS	UNITS	SPECIFICATIONS
Number of conductors	-	40
Pitch	MM	0,50 ± 0,03
Span	MM	19,50 ± 0,05
Total width	MM	20,50 ± 0,05
Margin	MM	0,50 +0,10
Strip length	MM	4 ± 0,5
Strip length	MM	4 ± 0,5
End thickness	MM	0,30 ± 0,05
Insulated length	MM	212 ± 4
Reinforcement length	MM	6 ± 1,5
Reinforcement length	MM	6 ± 1,5
Strip difference S-S'	MM	0,30 max

UNLESS OTHERWISE SPECIFIED
DIMENSIONS : MM ANGLES : °



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CUSTOMER N°	TITLE :	AXON'SA N°
776759	FFCO,50A40/0212S4,0-4,0-06,0-06,0SAKK/AU spe tol	
FILE N°	spe Au Ni spe tol	
SJ10308C.dwg	Gold MML	



SIZE	A4	AXON'SA N°	SJ10308
SCALE :	N.D.		
REV	C	A	
	Prod.	Doc.	
	SHEET	1 of 1	