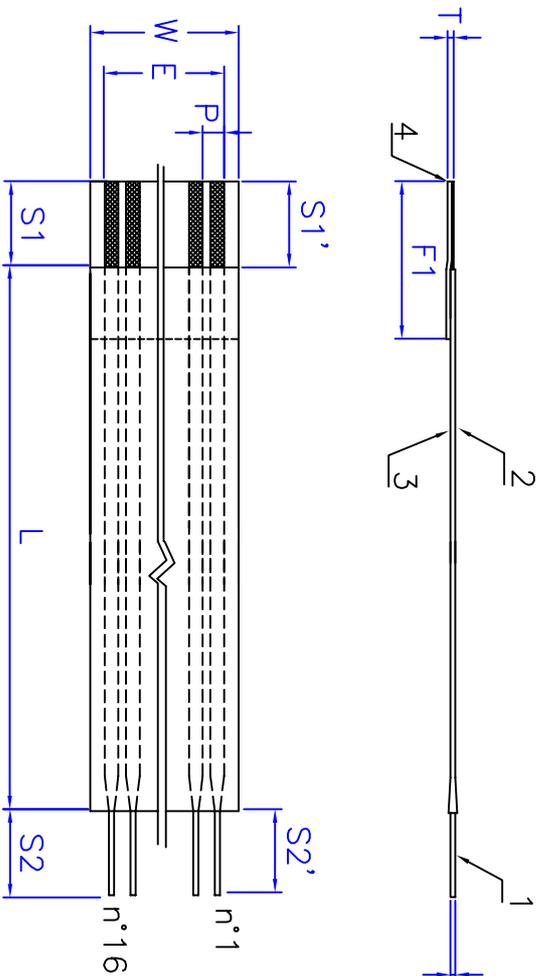


REV	CREATION	DRAWN BY	CHECKED BY	DATE
AA	Creation	J.Mafféis	Schwemmer	25/03/98
BA	Insulation	Bec	AC	21/01/03



### CHARACTERISTICS

ITEMS	VALUE	TEST METHOD
Resistance of conductor	100 ohms/km	
Dielectric test (conductor to conductor)	1 minute	1500 V AC
Insulation resistance (conductor to conductor)	10 MOhm.m min	500 V DC
Temperature rating	-30°C to +105°C	
Voltage rating	300 V AC max	

### DIMENSIONS

ITEMS	UNITS	SPECIFICATIONS	
Number of conductors	-	16	P
Pitch	MM	2,54 ± 0,20	E
Span	MM	38,10 ± 0,20	E
Total width	MM	43,18 ± 0,20	W
Strip length	MM	5 ± 1	S1
Strip length	MM	4 ± 1	S2
End thickness	MM	0,30 ± 0,05	T
Insulated length	MM	81 ± 3	L
Reinforcement length	MM	10 ± 2	F1
Strip difference S-S'	MM	0,40 max	
Diameter round conductor	MM	0.50±0.05	∅

### COMPOSITION

ITEMS	UNITS	SPECIFICATIONS
Conductor	-	Tin plated copper (tin thickness 2 µm typ)
Insulation	Dimensions	MM AWG 24 either 1.50 x 0.12 nom. for flat conductor
	Material	- Polyester + Flame retardant adhesive
	Thickness	MM 0.10 nominal

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS : MM ANGLES : d.



**axon'**  
KABEL & VERBINDUNGSSYSTEME

**AXONKABEL GmbH**  
71201 LEONBERG - DEUTSCHLAND  
TEL : +49 (0) 7152-97992-0  
FAX : +49 (0) 7152-97992-7  
www.axon-cable.com

CUSTOMER N°

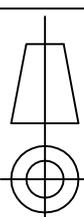
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AXON'SA N°

SJ98069



SCALE : N.D.

REV B A  
Prod. Doc.  
SHEET 1 of 1