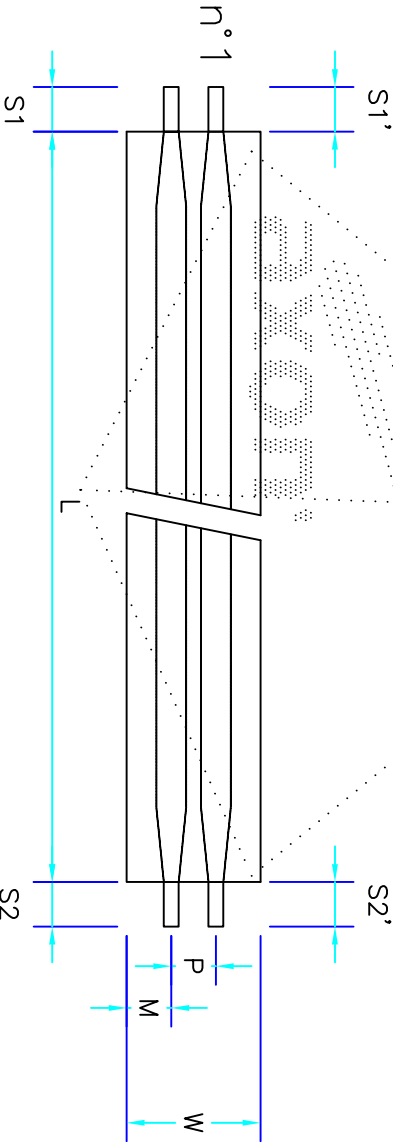
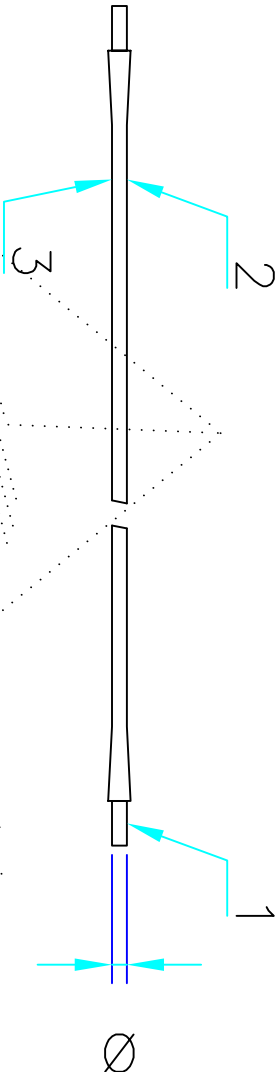


REV	MODIFICATIONS	DRAWN BY	CHECKED BY	DATE
A	CREATION	AIC	AmL	30/04/08



CHARACTERISTICS

ITEMS	VALUE	TEST METHOD
Resistance of conductor	100 Ohm/km maxi	—
Conductor to conductor insulation resistance	10 MOhm.m mini	500 V DC
Dielectric test (conductor to conductor)	1 minute	1500 V AC
Temperature rating	–30°C/105°C	—
Voltage rating	300 V AC maxi	—
Flame resistance	VW – 1	UL 758

COMPOSITION

COMPONENTS		UNITS	SPECIFICATIONS	Item
Conductor	Material	—	Tin plated copper (2 µm typ)	1
	Dimensions	MM	AWG 24 either 1.50x0.12 nom. for flat conductor	
Insulation	Material	—	Polyester+adhesif retardant to flamme	2 3
	Thickness	MM	0,10 mm nominal	

DIMENSIONS

ITEMS	UNITS	SPECIFICATIONS	
Number of conductors	—	2	
Pitch	MM	2,54 ± 0,15	P
Total width	MM	5,08 ± 0,20	W
Margin	MM	2,54 ± 0,20	M
Strip length	MM	3.0 ± 1	S1
Strip length	MM	3.0 ± 1	S2
Diameter round conductor	MM	0,50 ± 0,05	Ø
Insulated length	MM	30 ± 3	L
Strip difference S–S'	MM	0,40 max	

PRELIMINARY DRAWING

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS : MM ANGLES : d.

CUSTOMER N°
APAG Electronik

FILE N°
A14227A.dwg

AXON
CABLE & INTERCONNECT

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TITLE :
RFC2.54C02/0030H3.0–3.0–0–0–SA--

SIZE
A4

AXON'SA N°
A14227A

SCALE : N.D.

REV
—
Prod.

Doc.
—

SHEET 1 of 1