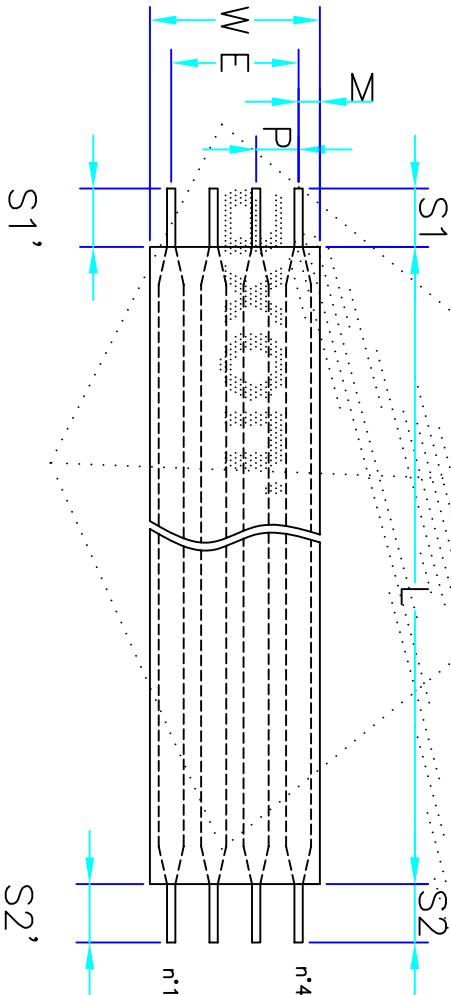
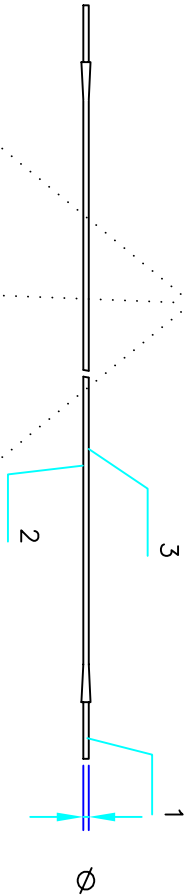


REV	MODIFICATIONS	DRAWN BY	CHECKED BY	DATE
A	CREATION	MIP	GT	14/12/10



COMPOSITION

COMPONENTS		UNITS	SPECIFICATIONS	Item
Conductor	Material	—	Tin plated copper (1,5 µm typ)	1
	Dimensions	MM	AWG 24 – 1.50X0.12 for flat part	
Insulation	Material	—	Polyester+flame retardant adhesive insulation	2 3
	Thickness	MM	0,100 mm nominal	

CHARACTERISTICS

ITEMS	VALUE	TEST METHOD
Resistance of conductor	110 Ohm/km maxi	—
Conductor to conductor insulation resistance	10 MOhm.m mini	200 V DC
Dielectric test (conductor to conductor)	1 minute	500 V AC
Temperature rating	105 °C	—
Voltage rating	300 VDC maxi	—
Current rating	3,0 A maxi	—
Flame resistance	VW – 1	UL 758

PRELIMINARY DRAWING

DIMENSIONS

ITEMS	UNITS	SPECIFICATIONS	
Number of conductors	—	4	
Pitch	MM	2,54 ± 0,15	P
Span	MM	7,62 ± 0,20	E
Total width	MM	10,16 ± 0,15	W
Margin	MM	1,27 ± 0,20	M
Strip length	MM	3,00 ± 1,00	S1
Strip length	MM	3,00 ± 1,00	S2
Insulated length	MM	102,00 ± 4,00	L
Strip difference S-S'	MM	0,40 max	

UNLESS OTHERWISE SPECIFIED
DIMENSIONS : MM ANGLES : °.

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CUSTOMER N°
AXON

TITLE
RFC2.54C04

FILE N°
AS-RFC2.54C04-14-02-2011.dwg

RFC2.54C04/0102H3,0-3,0-00,0-00,0SA--

SCALE : ND.

SIZE
A4

AXON'SA N°
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REV
Prod. Doc.

SHEET 1 of 1