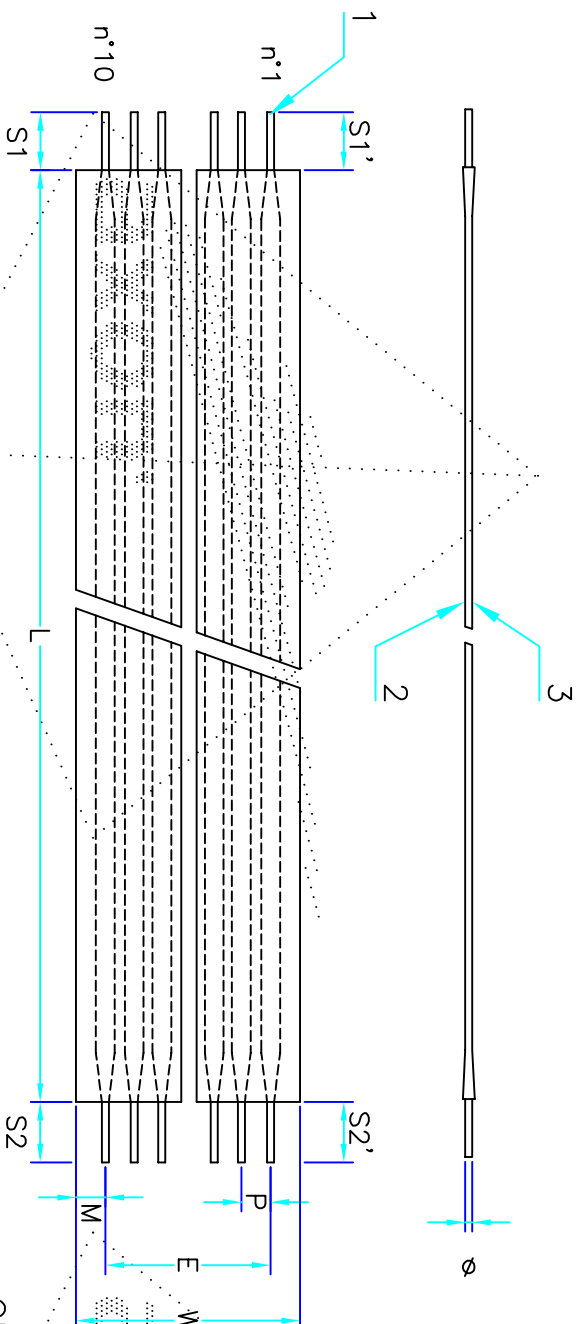


REV	MODIFICATIONS	DRAWN BY	CHECKED BY	DATE
A	CREATION	JZ	***	12/05/09



COMPOSITION

COMPONENTS	UNITS	SPECIFICATIONS	Item
Conductor	-	Tin plated copper (2 μ m typ)	1
Insulation	Material	AWG 24 ether 1,50x0,12 nom. for flat conductor	
	Thickness	Polyester+adhesif retardant la flamme	2 3

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

PRELIMINARY DRAWING

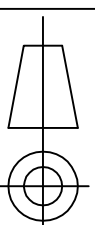
DIMENSIONS

ITEMS	UNITS	SPECIFICATIONS
Number of conductors	-	10
Pitch	MM	2,54 \pm 0,15
Span	MM	22,86 \pm 0,15
Total width	MM	27,94 \pm 0,20
Margin	MM	2,54 \pm 0,20
Strip length	MM	3,5 \pm 1
Strip length	MM	3,5 \pm 1
Diameter round conductor	MM	0,50 \pm 0,05
Insulated length	MM	230 \pm 5
Strip difference S-S'	MM	0,40 max

UNLESS OTHERWISE SPECIFIED, DIMENSIONS : MM ANGLES : °.

CUSTOMER N°
FILE N°
010228.dwg

TITLE
RFC2.54C10/0230H3.5-3.5-0-0SA--



SIZE A4
AXON'SA N°
010228
SCALE : N.D.
REV
Prod. Doc.
SHEET 1 of 1

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