

X Scale : 5:1
Y Scale : 1:5

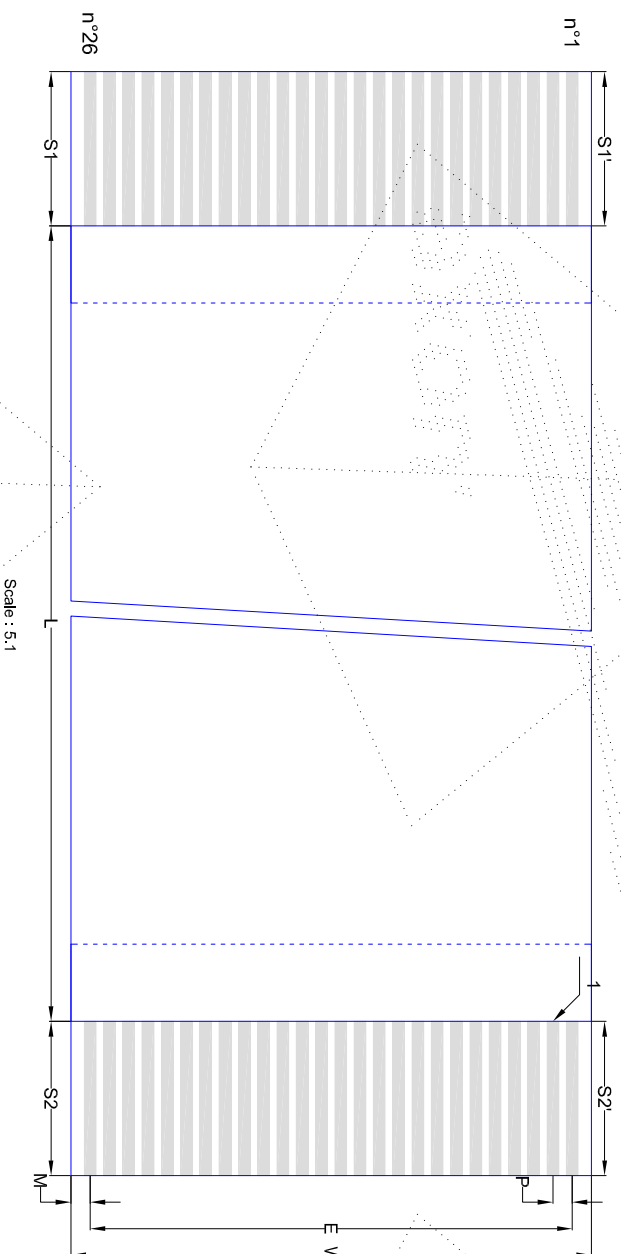
Index	Modifications	Drawn.	Check.	Date
A	Creation	JZ	***	30/04/2014

CHARACTERISTICS

ITEMS	VALUE	TEST METHOD
Resistance of conductor	730 Ohm/km max	23°C
Insulation resistance (conductor to conductor)	10 MOhm.m min	200 V DC
Dielectric test (conductor to conductor)	1 minute	200 V AC
Temperature rating	105 °C max	UL 20706
Voltage rating	60 V AC max	UL 20706
Flame resistance	VW - 1	UL 758

DIMENSIONS

ITEMS	SPECIFICATIONS
Number of conductors	26
Pitch	0.50 ± 0.05
Span	12.50 ± 0.10
Total width	13.50 ± 0.06
Margin	$0.50 + 0.15 / - 0.096$
Strip length	4.0 ± 0.8
Strip length	4.0 ± 0.8
End thickness	0.30 ± 0.05
End thickness	0.30 ± 0.05
Insulated length	43 ± 2
Reinforcement length	6.0 ± 2.0
Reinforcement length	6.0 ± 2.0
Strips differences S-S'	0.3 max



Scale : 5:1

COMPOSITION

ITEM	COMPONENTS	MATERIAL	DIMENSIONS (nominal in mm)
1	Conductor	Tin plated copper (2µm min)	0.3×0.1
2	Insulation	Polyester (White)	0.073
3	Insulation	Polyester (White)	0.073
4	Reinforcement tape	Polyester (Blue)	0.155
5	Reinforcement tape	Polyester (Blue)	0.155

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS



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Customer

CAD Number

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