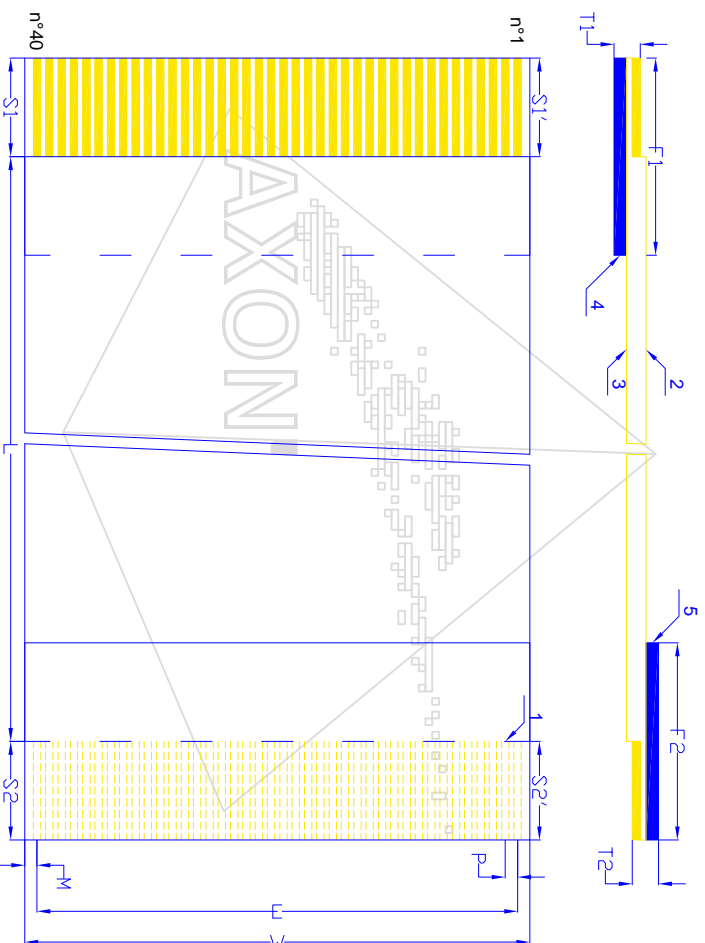


REV	MODIFICATIONS	DRAWN BY	CHECKED BY	DATE
A	CREATION	Any	JaG	14/03/21

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	-
Voltage rating	60 V AC max	-
Flame resistance	VW - 1	UL 758



DIMENSIONS

ITEMS	SPECIFICATIONS
Number of conductors	40
Pitch	0.50 ± 0.05
Span	19.50 ± 0.10
Total width	20.50 ± 0.10
Margin	M 0.50+ 0.15/- - 0.096
Strip length	S1 4.0 ± 1.0
Strip length	S2 4.0 ± 1.0
End thickness	T1 0.30 ± 0.05
End thickness	T2 0.30 ± 0.05
Insulated length	L 207 ± 5
Reinforcement length	F1 8.0 ± 2.0
Reinforcement length	F2 8.0 ± 2.0
Strips differences S-S'	0.3 max



COMPOSITION

ITEM	COMPONENTS	MATERIAL	DIMENSIONS (nominal in mm)
1	Conductor	Gold plated copper (Nickel 0.3µm min + Gold 0.05µm)	0.3 x 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

PRELIMINARY DRAWING

UNLESS OTHERWISE SPECIFIED
DIMENSIONS : MM ANGLES : °

FILE N° EC3329A1.dwg
CUSTOMER N°

FCC CAD 4.0/Janvier 2007/Fr-LM

axxon
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TITLE :
FFC0.50D40/0207B4.0-4.0-08.0-08.0SAKK/AU

SIZE A4
SCALE : N.D.

AXON' P/N : EC3329A1

REV A
Prod. Doc.
SHEET 1 of 1