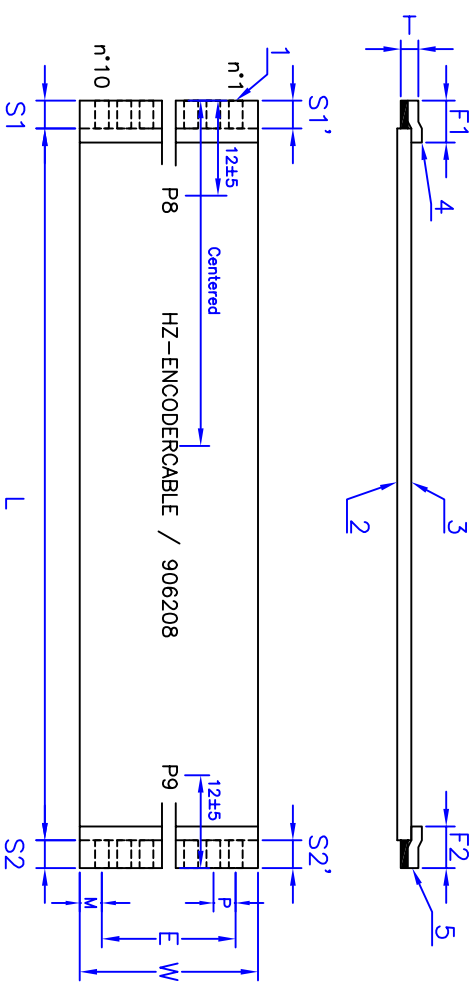


REV	MODIFICATIONS	DRAWN BY	CHECKED BY	DATE
AA	CREATION	NT	ReF	17/06/2008



DIMENSIONS

ITEMS	UNITS	SPECIFICATIONS
Number of conductors	-	10
Pitch	MM	0,50 ± 0,05
Span	MM	4,50 ± 0,10
Total width	MM	5,50 ± 0,06
Margin	MM	0,50 +0,15/-0,096
Strip length	MM	3 ± 0,5
Strip length	MM	3 ± 0,5
End thickness	MM	0,30 ± 0,05
Insulated length	MM	164 ± 2
Reinforcement length	MM	6 ± 1,5
Reinforcement length	MM	6 ± 1,5
Strip difference S-S'	MM	0,30 max

Ink jet marking on side itemized 3.
 Ink : Ink Jet black | Height : 2,5 mm | Position : Centered and 12+/-5mm

CHARACTERISTICS

ITEMS	VALUE	TEST METHOD
Resistance of conductor	1460 Ohm/km max	-
Conductor to conductor insulation resistance	10 MOhm.m min	500 V DC
Dielectric test (conductor to conductor)	1 minute	200 V AC
Temperature rating	-40 to 105 °C	UL style 20706
Voltage rating	60 V AC max	UL style 20706
Flame resistance	VW - 1	UL 758

COMPOSITION

COMPONENTS	UNITS	SPECIFICATIONS	Item
Conductor	Material	Tin plated copper (2 µm typ)	1
	Dimensions	0,30x0,05 mm nominal	
Insulation	Material	Polyester+flame retardant adhesive insulation	2 3
	Thickness	0,086 mm nominal	
Reinforcement tape	Material	Blue polyester	4 5
	Thickness	0,226 mm nominal	

UNLESS OTHERWISE SPECIFIED
 DIMENSIONS : MM ANGLES : °

FFC CAD 4.0/Janvier 2001/Fl-IM

CUSTOMER N° 906208
 FILE N° SJ08330A.dwg

TITLE : FFCO,50A10/0164S3,0-3,0-06,0-06,0FABB/M spe tol

SIZE A4
 SCALE : N.D.

AXON'SA N° SJ08330

REV A | A
 Prod. | Doc.
 SHEET 1 of 1

axon'
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