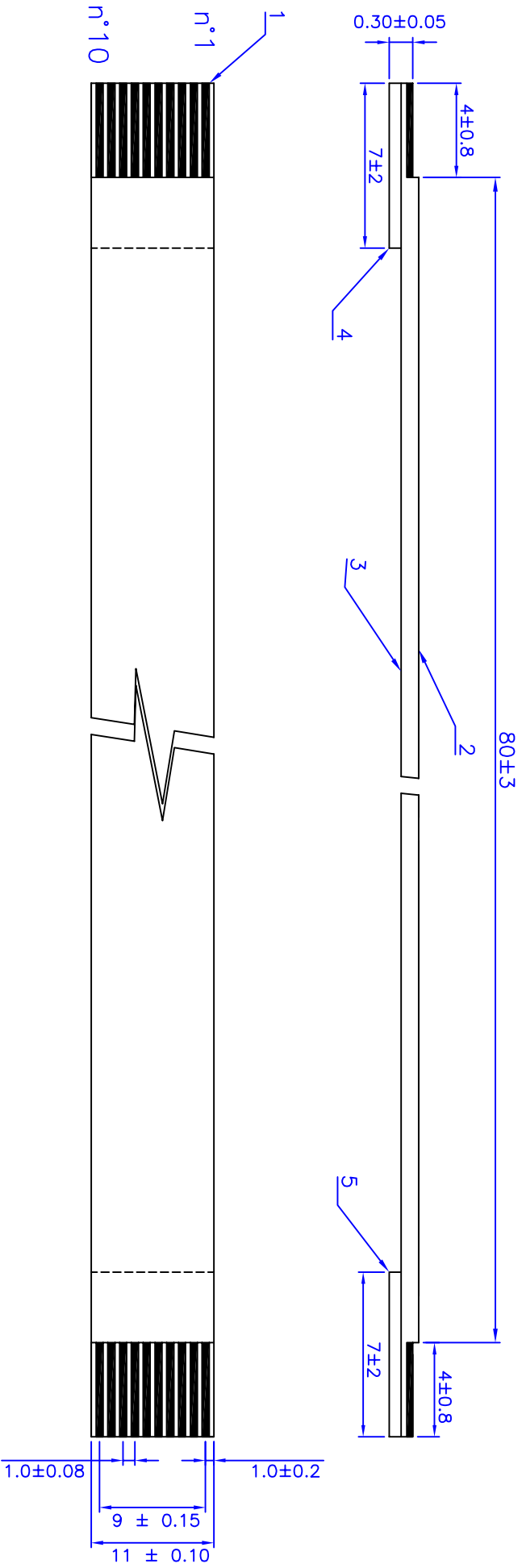


REV	MODIFICATIONS	DRAWN BY	CHECKED BY	DD/MM/YY
AA	Creation	NT	JZ	08/02/10



CHARACTERISTICS

ITEMS	VALUE	TEST METHOD
Resistance of conductor	280 Ohm/km max	-
Insulation resistance (Conductor to conductor)	10 MOhm.m min	500 V DC
Dielectric test	400V AC	1 minute
Temperature rating	-40 to 105°C	
Voltage rating	60 V AC max	UL style 20706
Flame resistance	VW-1	UL758



COMPOSITION

COMPONENTS	UNITS	SPECIFICATIONS	ITEM
Conductor	Material	Golden contacts (0.3µm Ni/0.05µm Au min)	1
	Dimensions	MM 0,70 x 0,10 mm	
Insulation	Material	Polyester+flame retardant adhesive insulation	2 3
	Dimensions	MM 0,086 mm nominal	
Reinforcement tape	Material	Blue polyester	4 5
	Dimensions	MM 0,155 mm nominal	

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS : MM ANGLES : °

**AXON**  
KABEL & VERBINDUNGSSYSTEME

AXON KABEL GmbH  
71229 LEONBERG  
TEL : +49 7152 97892-0  
FAX : +49 7152 97892-66  
www.axon-cable.com

CUSTOMER: FILE N°: SJ10062A.dwg

TITLE: FFC1.00A10/0080S4.0-4.0-07.0-07.OSAKK/AU

AXON GmbH N°: SJ10062

REV A Prod Doc SHEET 1 of 1

SCALE : N.D.

SIZE A4

This drawing is the property of Axon, and is issued on the condition that it is not copied or disclosed to any third party without prior written consent from Axon Cable