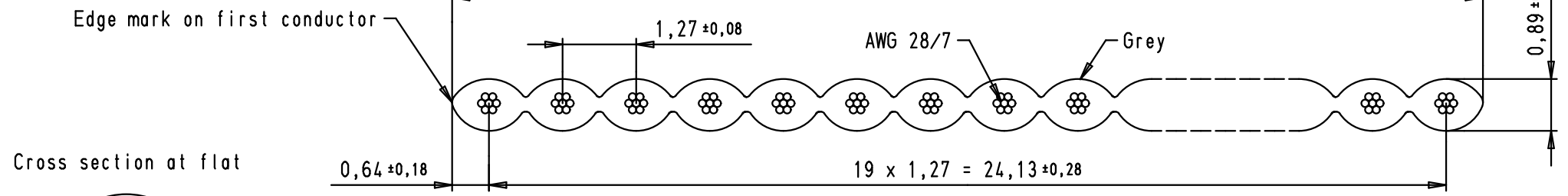


D

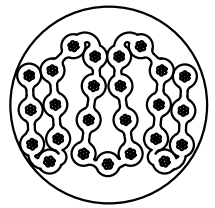
C

B

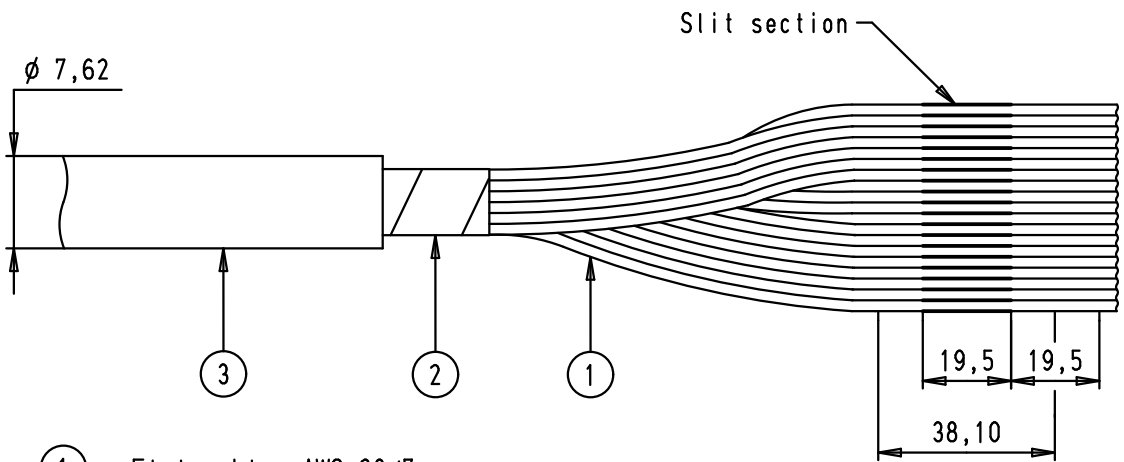
A



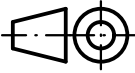

Cross section at flat



Wire	Tinned copper
Gauge	AWG 28/7 0,089 mm ²
Voltage rating	300 Vr.m.s
Current rating	1,3 A at 10°C rise above ambient
Capacity unbalanced	78,7 pF/m nominal at 1MHz
Impedance unbalanced	75 Ω nominal
Conductor resistance	225 mΩ/m
Propagation delay	5,25 ns/m nominal
Insulation material	PVC
Temperature rating	-20°C (operating) to +105°C -30°C (static)
Insulation resistance	10 000 MΩ/km
Approvals	UL Listed PLCC2-CL2 CSA Certified AWM FT-1



- ① : Flat cable, AWG 28/7
- ② : Clear polyester
- ③ : Outer jacket: black PVC

			Dot.	Name	 All Dim. in mm Orig. Size DIN A 4	SEK 18 round flat cable, not shielded, 20 poles	Maßstab/ Scale
		Detail.	25/10/05	JMDR			
		Insp.					
		Stand.					
EC01911	25/05/10	SC				TB 09 18 020 70XX	Blatt/ Page 2 / 2
34612	20/09/07	PK					
33247	25/10/05	JMDR					
	Mod.	Dot.	Name	HARTING EURL F-95972 Paris		Sub.	

09 18 020 7011	100 m (328 feet)
09 18 020 7008	30,48 m (100 feet)
Part number	Length per reel