

5

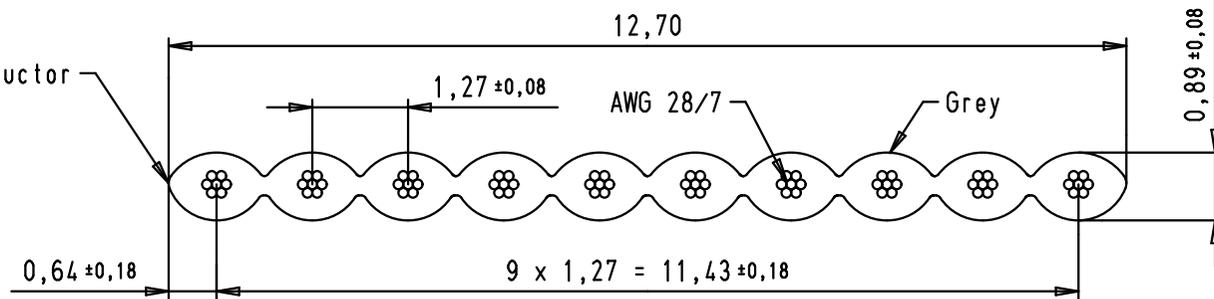
4

3

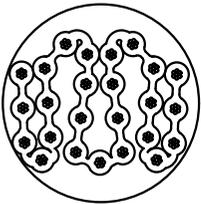
2

1

Edge mark on first conductor

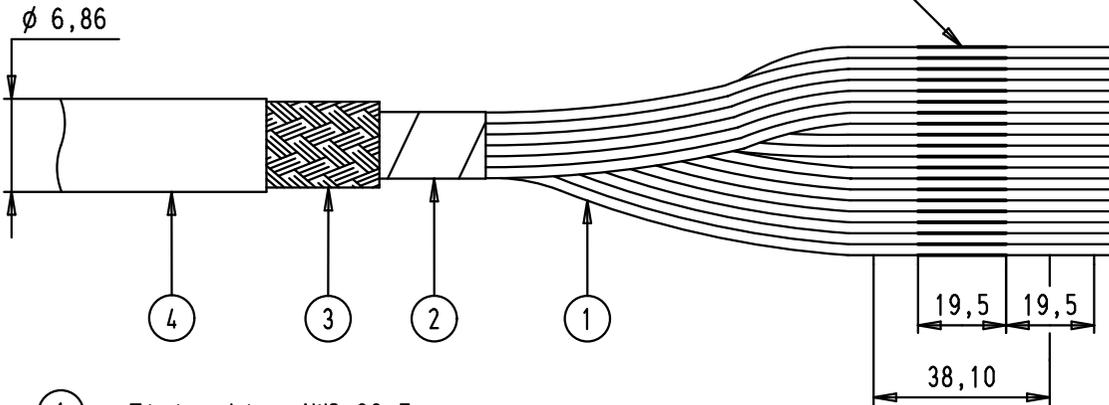


Cross section at flat



- Wire ————— Tinned copper
- Gauge ————— AWG 28/7 0,089 mm<sup>2</sup>
- 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 PLCC-CL2  
CSA Certified AWM FT-1

Slit section



- ① : Flat cable, AWG 28/7
- ② : Aluminium / Polyester tape (spiral wrap)
- ③ : 85% minimum coverage tinned copper braid
- ④ : Outer jacket: black PVC

				Dot.	Name		SEK 18 round flat cable, shielded, 10 poles	Maßstab/ Scale
			Detail.	12/10/05	JMDR			
			Insp.					
EC01911	25/05/10	SC	Stand.				TB 09 18 010 70XX	Blatt/ Page 1 / 2
34608	19/09/07	PK						
33239	12/10/05	JMDR						
09 18 010 7010	100 m (328 feet)							
09 18 010 7007	30,48 m (100 feet)							
Part number	Length per reel							
		Mod.	Dot.	Name	HARTING EURL F-95972 Paris			