

5

4

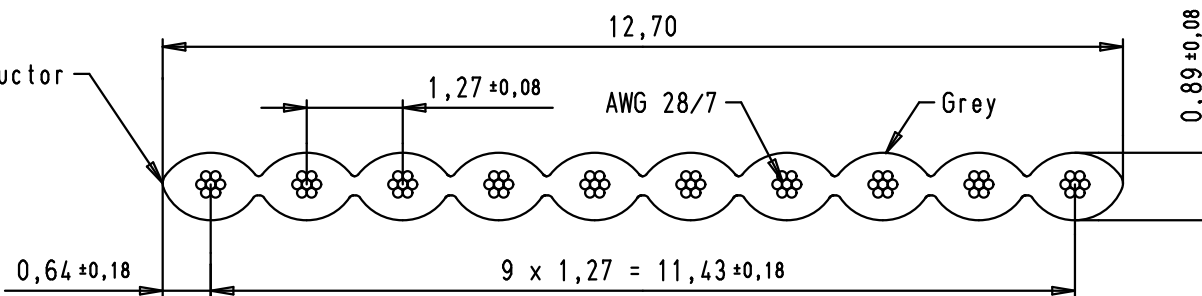
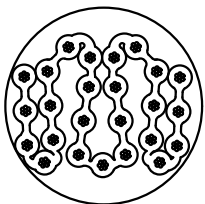
3

2

1

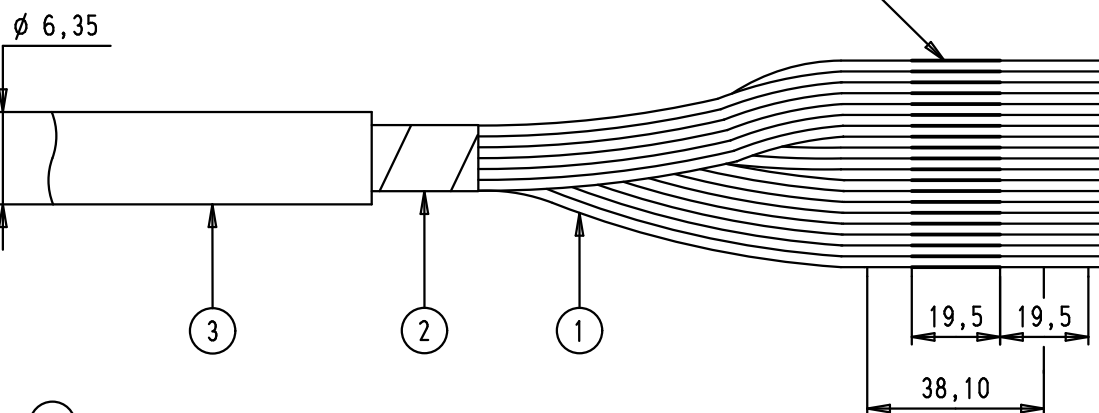
Edge mark on first conductor

Cross section at flat



Wire ————— Tinned copper
 Gauge ————— AWG 28/7 0,089 mm²
 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

Slit section



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

				Det.	Name	 All Dim. in mm Orig. Size DIN A 4	SEK 18 round flat cable, not shielded, 10 poles	Maßstab/ Scale	
			Detail.	25/10/05	JMDR				
			Insp.						
EC01911	25/05/10	SC	Stand.						
34612	20/09/07	PK	HARTING EURL F-95972 Paris					TB 09 18 010 70XX	Blatt/ Page 2 / 2
33247	25/10/05	JMDR							
Mod.	Det.	Name							

09 18 010 7011	100 m (328 feet)
09 18 010 7008	30,48 m (100 feet)
Part number	Length per reel