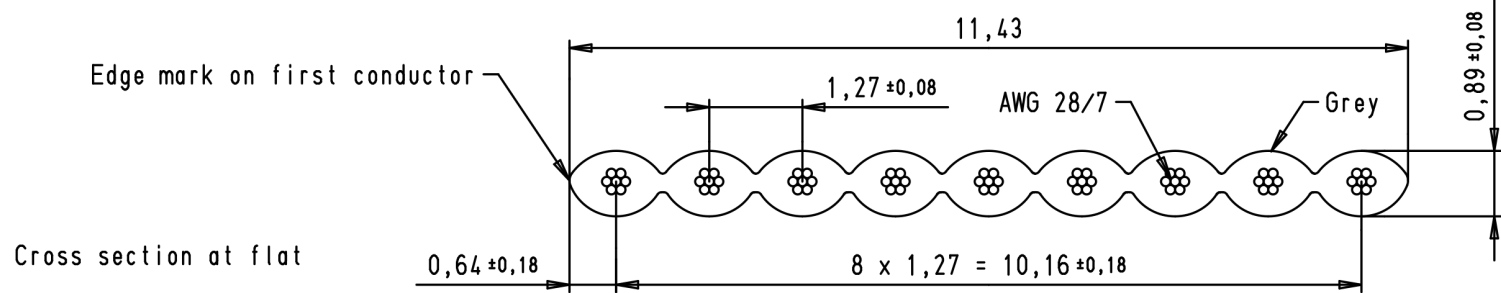
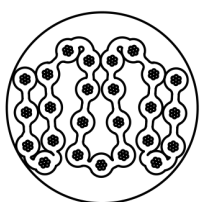


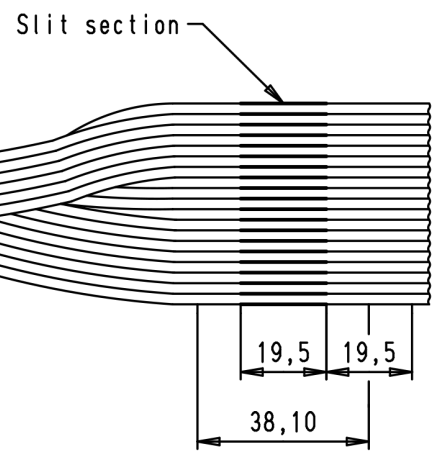
5 4 3 2 1



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 ————— $\left. \begin{array}{l} -20^{\circ}\text{C (operating)} \\ -30^{\circ}\text{C (static)} \end{array} \right\} \text{to } +105^{\circ}\text{C}$
- Insulation resistance ————— 10 000 MΩ/km
- Approvals ————— $\left. \begin{array}{l} \text{UL Listed PLCC-CL2} \\ \text{CSA Certified AWM FT-1} \end{array} \right\}$



- ① : Flat cable, AWG 28/7
- ② : Aluminium / Polyester tape (spiral wrap)
- ③ : 85% minimum coverage tinned copper braid
- ④ : Paper liner
- ⑤ : Outer jacket: black PVC

| | | | | | | |
|-------|----------|------|-------------------------------|----------|------|--|
| | | | | Det. | Name | <p>All Dim. in mm Orig. Size DIN A 4</p> |
| | | | | 12/10/05 | JMDR | |
| | | | | Insp. | | |
| | | | | Stand. | | |
| 34608 | 19/09/07 | PK | HARTING EURL F-95972 Paris | | | |
| 33239 | 12/10/05 | JMDR | | | | |
| Mod. | Det. | Name | | | | |

| | | | |
|----------------------------------|--|---|-------------------|
| | | SEK 18 round flat cable, shielded, 9 poles | Maßstab/ Scale |
| TB 09 18 009 70XX | | | |
| Sub. | | Blatt/ Page 1 / 2 | |
| Part number Length per reel | | | |

| | |
|----------------|--------------------|
| 09 18 009 7010 | 100 m (328 feet) |
| 09 18 009 7007 | 30,48 m (100 feet) |
| Part number | Length per reel |

D
C
B
A