



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



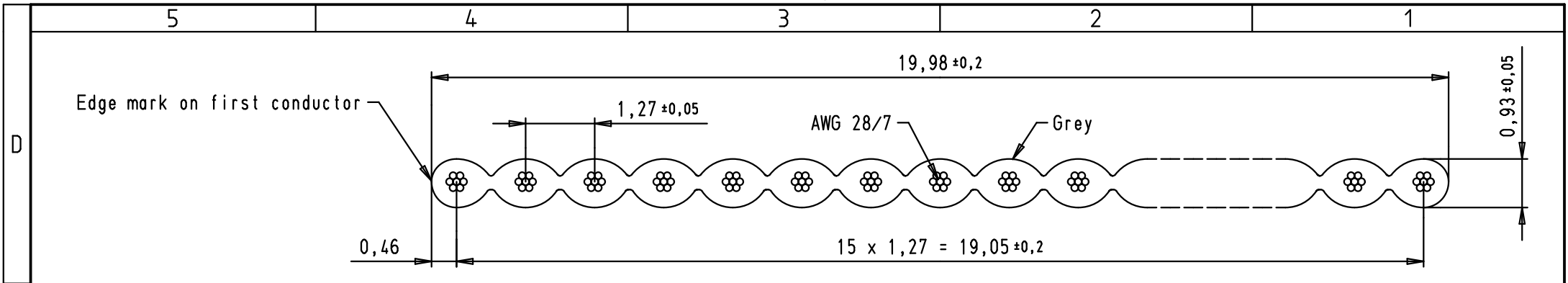
## Contact us

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|   |                       |   |
|---|-----------------------|---|
| C | Wire                  | Tinned copper                                 |
|   | Gauge                 | AWG 28/7 0,089 mm <sup>2</sup>                |
|   | Voltage rating        | 300 Vr.m.s                                    |
|   | Current rating        | 2,1A at 25°C                                  |
|   | Capacity unbalanced   | 45,9 pF/m at 1 MHz                            |
|   | Impedance unbalanced  | 105 Ω   |
|   | Propagation delay     | 4,9 ns/m nominal                              |
|   | Insulation material   | PVC   |
| B | Temperature rating    | -20°C (operating)<br>-30°C (static) to +105°C |
|   | Flammability rating   | Flame retardant VW1                           |
|   | Insulation resistance | 100 MΩ/km                                     |
|   | Approval              | UL AWM style 2651                             |

|   |                |                    |       |          |      |   |                               |                               |
|---|----------------|--------------------|-------|----------|------|---|-------------------------------|-------------------------------|
| A |                |                    |       |          |      | <br>All Dim. in mm<br>Orig. Size DIN A 4 | SEK 18 flat cable<br>16 poles | Maßstab/<br>Scale<br><br>10:1 |
|   |                |                    |       | Det.     | Name |   |                               |                               |
|   |                |                    |       | Insp.    |      |   |                               |                               |
|   | EC01360        | 19/02/10           | SC    | Stand.   |      |   |                               |                               |
|   | 09 18 016 7004 | 100 m (328 feet)   | 34400 | 17/09/07 | PK   | HARTING EURL<br>F-95972 Paris   | TB 09 18 016 700X             | Blatt/ Page<br>1 / 1          |
|   | 09 18 016 7001 | 30,48 m (100 feet) | 33246 | 20/10/05 | JMDR |   |                               |                               |
|   | Part number    | Length per reel    | Mod.  | Dot.     | Name |   |                               |                               |