

| Date | Rev. | Description |
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# L01 1.27mm FLAT RIBBON CABLE

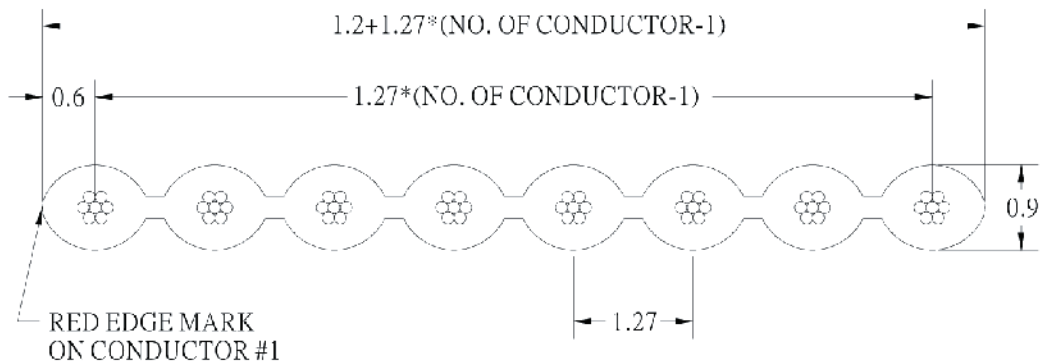
UL File No. : E162690  
 UL Style : 2651  
 Operating Temperature : -20°C to +105°C  
 Flammability Rating : UL-VW-1  
 Voltage Rating : 300V

**Physical**

Insulation Material : Polyvinyl Chloride (PVC)  
 Conductor : #28AWG (7\*0.127) Stranded Tinned Copper  
                   #26AWG (7\*0.16) Stranded Tinned Copper  
 Color : Grey With Red Edge

**Electrical**

Impedance : 115Ω (Unbalanced)  
 Capacitance : 12.2 pF/ft.  
 Inductance : .14μH/ft.  
 Propagation Delay : 1.4 ns/ft.  
 Insulation Resistance : 1GΩ/M min.



**HOW TO ORDER:**

L01 -  <sup>1</sup> -  <sup>2</sup> -  <sup>3</sup> -  <sup>4</sup> UNIT - G (RoHS)

|                                |                                 |                                       |  |
|--------------------------------|---------------------------------|---------------------------------------|--|
| 1.NO. OF CONDUCTOR<br>06 TO 64 | 2.INSULATION MATERIAL<br>P: PVC | 3.WIRE SIZE<br>A: 28 AWG<br>B: 26 AWG | 4.CABLE LENGTH / UNIT<br>C: CM<br>F: FEET<br>I: INCH<br>M: METER |
|--------------------------------|---------------------------------|---------------------------------------|--|

|                |
|----------------|
| DCC. NO.       |
| A4 DRAWING NO. |

|                                    |  |                                      |                          |
|------------------------------------|--|--------------------------------------|--------------------------|
| MATERIAL                           |  | <b>GOLDSUN ELECTRONICS CO., LTD.</b> |                          |
| DRAWN: Kiki Chen                   |  |                                      |                          |
| VERIFY PEOPLE: Ada Zheng , Ivy Lan |  | JAMECO NO.<br><b>644113</b>          | GOLDSUN NO.<br>171-40-10 |
|                                    |  | Description<br>CABLE RIBBON          |                          |
|                                    |  | UNIT:<br>mm                          | SCALE:<br>SHEET 1 OF 1   |
|                                    |  | CAS No:<br>ERN No:                   |                          |
|                                    |  | Rev. 1                               |                          |