



|             |              |          |  |
|-------------|--------------|----------|--|
| <b>ST02</b> | <b>A46-A</b> | <b>E</b> |  |
|-------------|--------------|----------|--|

**MTT**



- 
- $1\ \mu\text{m}, \quad \pm 15\ \mu\text{m}.$
- $= 10.6 \times 10^{-6}\text{ }^{\circ}\text{C}^{-1},$
- Zero Magneto Set.
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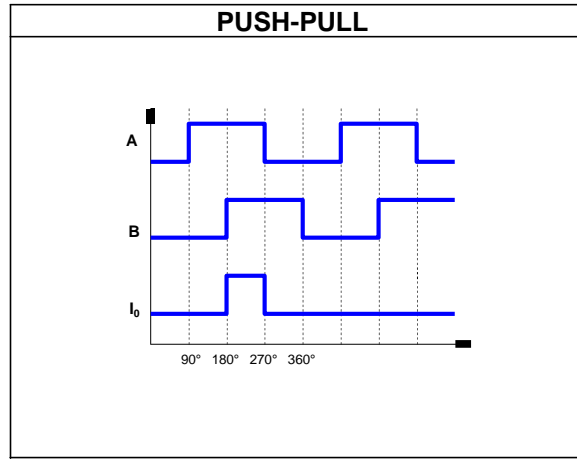
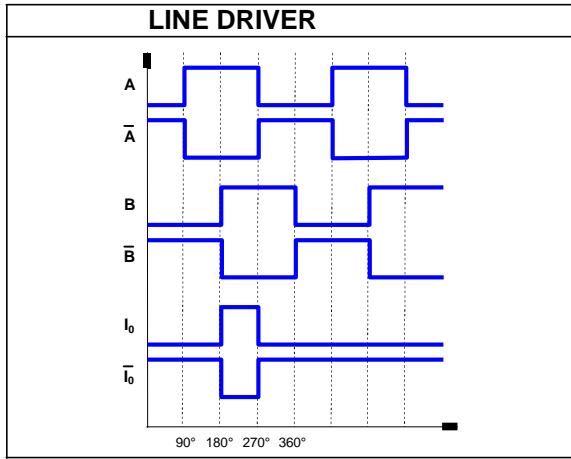
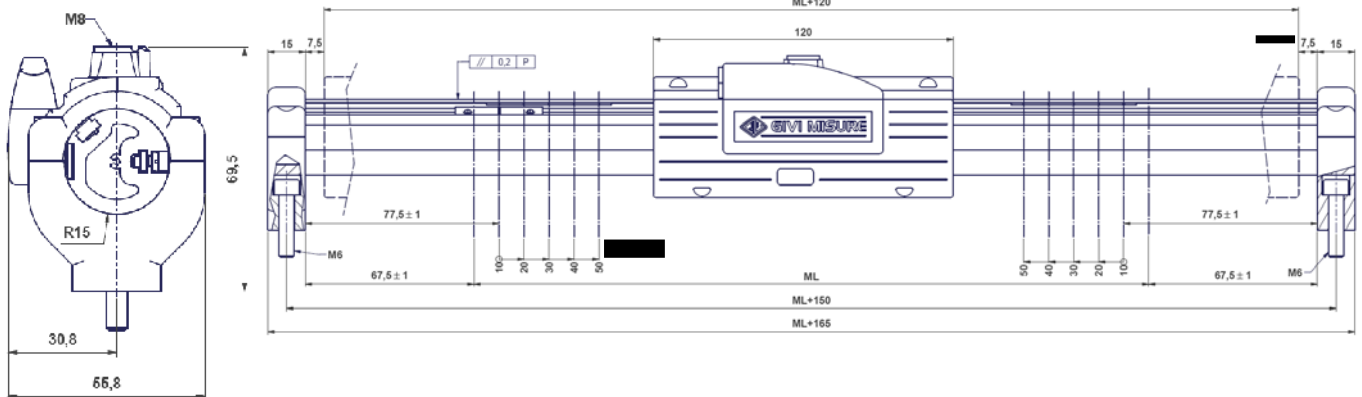
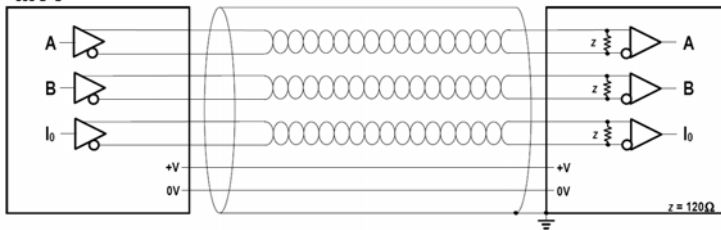


|   | Cod. MTT                  | T50   | T10               | T5  | T1               |
|---|---------------------------|---|-------------------|---|------------------|
| • |                           | 2+2   |                   |   |                  |
| • |                           | $10.6 \times 10^{-6}\text{ }^{\circ}\text{C}^{-1}$  |                   |   |                  |
| • | $(I_0)$                   | $E =$   |                   |   |                  |
| • |                           | $50\ \mu\text{m}$   | $10\ \mu\text{m}$ | $5\ \mu\text{m}$  | $1\ \mu\text{m}$ |
| • |                           | $\pm 1$   |                   |   |                  |
| • |                           | $\pm 15\ \mu\text{m}$   |                   |   |                  |
| • | <b>ML</b>                 | 170, 220, 270, 320, 370, 420, 470, 520, 570, 620, ...   |                   |   |                  |
| • |                           | $60 /$  |                   |   |                  |
| • |                           | $10 / ^2$   |                   |   |                  |
| • |                           | 15 N  |                   |   |                  |
| • | (EN 60068-2-6)            | $100 / ^2$ [50 ÷ 2000 ]   |                   |   |                  |
| • | (EN 60068-2-27)           | $150 / ^2$ [11 ]  |                   |   |                  |
| • | (EN 60529)                | IP 67   |                   |   |                  |
| • |                           | $0\text{ }^{\circ}\text{C} \div 50\text{ }^{\circ}\text{C}$   |                   |   |                  |
| • |                           | $-20\text{ }^{\circ}\text{C} \div 70\text{ }^{\circ}\text{C}$   |                   |   |                  |
| • |                           | 100%  |                   |   |                  |
| • |                           | $5 \pm 5\%$ $5 \div 28\ \text{Vdc} \pm 5\%$   |                   |   |                  |
| • |                           | $60\ \text{mA}_{\text{MAX}}$  |                   |   |                  |
| • |                           | $140\ \text{mA}_{\text{MAX}}$ ( 5 RL = 120 )<br>$115\ \text{mA}_{\text{MAX}}$ ( 12 RL = 1.2 k )<br>$90\ \text{mA}_{\text{MAX}}$ ( 28 RL = 1.2 k ) |                   |   |                  |
| • | <b>A, B I<sub>0</sub></b> | LINE DRIVER   |                   |  |                  |
| • | <b>+</b>                  | PUSH-PULL   |                   |   |                  |
| • |                           | $40$  |                   |   |                  |
| • |                           | $450 + 1150 /$  |                   |   |                  |

| LINE DRIVER | PUSH-PULL |  |
|-------------|-----------|--|
| A           | B         |  |
| B           | NC        |  |
| B           | A         |  |
| B           | NC        |  |
| $I_0$       | $I_0$     |  |
| $I_0$       | NC        |  |
| SCH         | SCH       |  |
| 5V          | 5V        |  |
| 0V          | 0V        |  |

|             |              |          |  |
|-------------|--------------|----------|--|
| <b>ST02</b> | <b>A46-A</b> | <b>E</b> |  |
|-------------|--------------|----------|--|


**MTT**

 ML =  
 =

|            |              |              |             |                 |            |  |
|------------|--------------|--------------|-------------|-----------------|------------|--|
| <b>MTT</b> | <b>T 5 E</b> | <b>00270</b> | <b>05VL</b> | <b>M0.5 / U</b> | <b>C58</b> |  |
|------------|--------------|--------------|-------------|-----------------|------------|--|

 T = TTL  
 50 = 50 μm  
 10 = 10 μm  
 5 = 5 μm  
 1 = 1 μm  
 E =

00270 = 270

 05 = 5  
 528 = 5 + 28  
 L = LINE DRIVER

 M0.5 = 0.5 ( )  
 U = ultraflex

Cnn =

 No cod. =  
 SPnn = nn

**MTT T5E 00270 05VL M0.5/U C58**