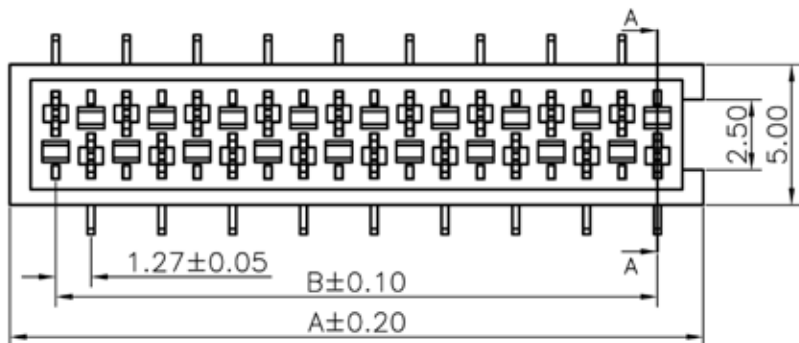


| Pos | A     | B     | C     | Pos | A     | B     | C     |
|-----|-------|-------|-------|-----|-------|-------|-------|
| 4   | 7.00  | 3.81  | 5.60  | 16  | 22.24 | 19.05 | 20.84 |
| 6   | 9.54  | 6.35  | 8.14  | 18  | 24.78 | 21.59 | 23.38 |
| 8   | 12.08 | 8.89  | 10.68 | 20  | 27.32 | 24.13 | 25.92 |
| 10  | 14.62 | 11.43 | 13.22 | 22  | 29.86 | 26.67 | 28.46 |
| 12  | 17.16 | 13.97 | 15.76 | 24  | 32.40 | 29.21 | 31.00 |
| 14  | 19.70 | 16.51 | 18.30 | 26  | 34.94 | 31.75 | 33.54 |

## Specifications:

Current Rating:1.5A AC/DC

Voltage Rating:230V AC/DC

Contact Resistance:20m ohm. Max.

Insulation Resistance:1000M ohm. Min.

Withstanding Voltage:500V AC For One Minute

Operating Temperature Range:-40°C ~ +105°C

Material and Finish

Insulator:High Temp. Plastic (UL94V-0)

Contact:Phosphor Bronze

Finish:Tin Plated

## How to Order

### TMM-X-X-XX-X

#### Type

- 1-IDC Male
- 2-IDC Plug
- 3-DIP Male Straight
- 4-DIP Female Straight
- 5-DIP Female R/A
- 6-SMT Female Straight

#### Locking System

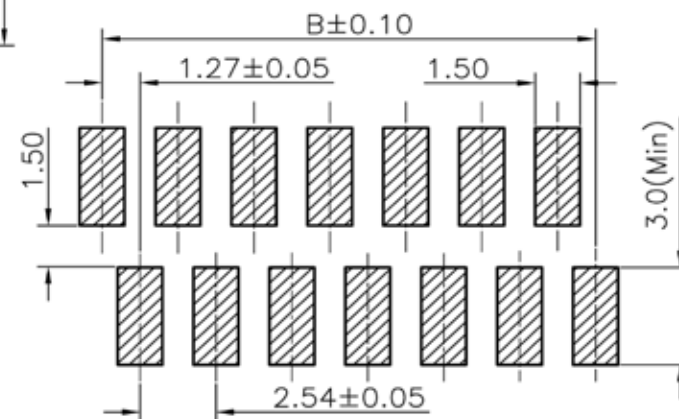
- 0-without lock
- L-with lock

#### Packaging

- 1 - Tape & Reel with vacuum cap
- 2 - Tube
- 3 - Bag
- 4 - Tape & Reel without vacuum cap

#### Number of Positions

- 04, 06, 08, 10, 12, 14,
- 16, 18, 20, 22, 24 or 26



PCB Layout



| TOLERANCE (mm)             | APPROVALS         | DATE       | TITLE                   | AMPHENOL                        |
|----------------------------|-------------------|------------|-------------------------|---------------------------------|
| X. ±0.3                    | DRAWN<br>Stephane | 2009/10/07 | TMM Series              | Amphenol European Design Center |
| X.X ±0.2                   | CHECKED<br>Rob    | 2009/10/07 | SMT Female Straight     |                                 |
| X.XX ±0.15                 | APPROVED<br>Rob   | 2009/10/07 |                         |                                 |
| UNLESS OTHERWISE SPECIFIED | UNIT:             | mm         | SIZE: A4                | Scale N.A. Sheet 1 of 1         |
|                            |                   |            | DRAWING N° TMM-6-0-XX-X | REV. E                          |