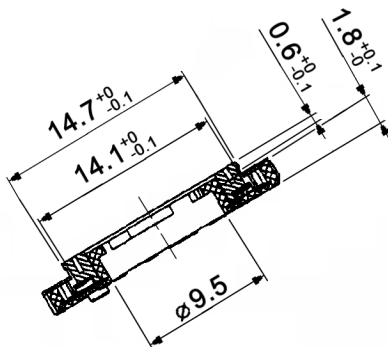
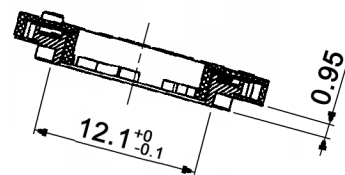


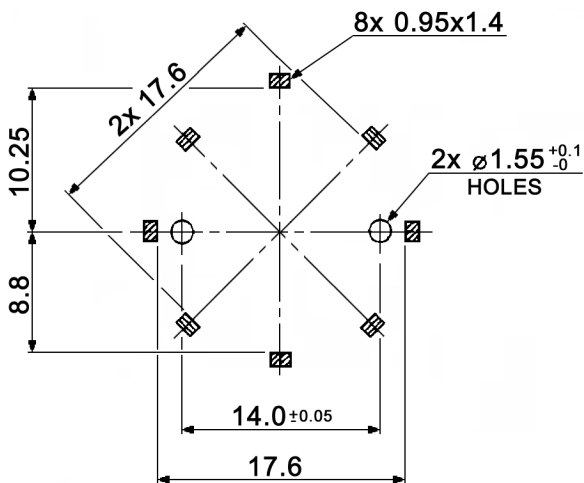
A-A SECTION



B-B SECTION



P.C.B. LAND DIMENSION ± 0.05



| | | |
|---|-------|------|
| Tolerances: up to 10: ± 0.2 mm above 10-50: ± 0.3 mm | Date | Name |
| | 10/09 | dr |

MER 1045-24-x

knitter-switch

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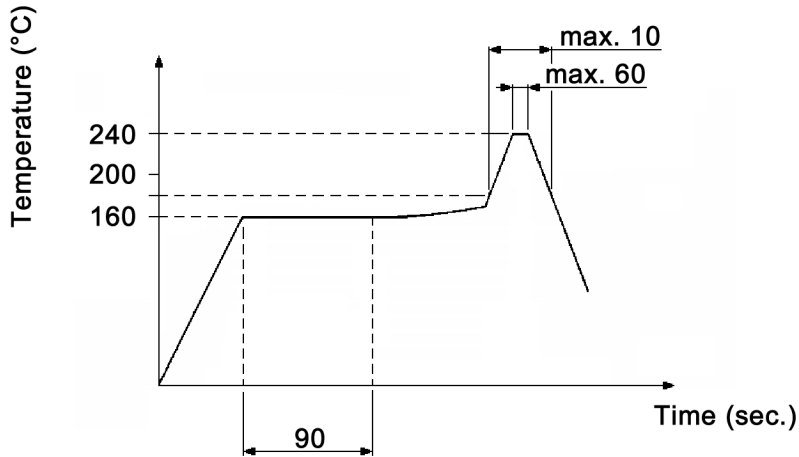
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Modifications Date Name

Specifications:

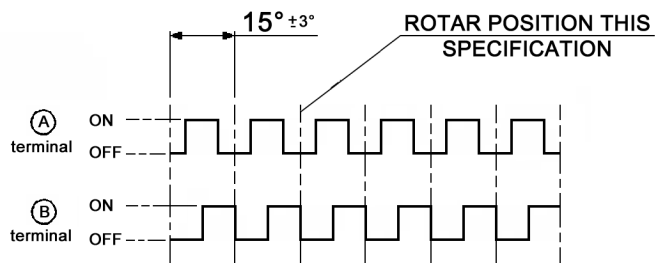
Contact rating: 10mA, 5V DC
Contact resistance: 10hm max.
Insulation resistance: 100MOhm min. at 100V DC for 1 minute +/-5sec.
Dielectric strength: 100V AC (50/60Hz) for 1 minute
Operating temperature: -10°C to +60°C
Mechanical life: 50 000 cycles
Material: Spring: stainless steel, natural
 Terminal: C5191, silver plated
 Contact: phosphor bronze, silver plated
 Housing: PA46, black
 Cover: stainless steel, silver plated
 Rotor: PA46, grey

Soldering conditions:



| x | Rotational torque |
|-------|-------------------|
| empty | 3 +/-0.5 mN.m |
| 1.5 | 1.5 +/-0.5 mN.m |

CIRCUIT DIAGRAM



CW → OUTPUT WAVE (24 POSITIONS)
 CWW ←



| | | |
|---|-------|------|
| Tolerances: up to 10: ±0.2mm above 10-50: ±0.3mm | Date | Name |
| | 10/09 | dr |
| | | |
| | | |

MER 1045-24-x

knitter-switch

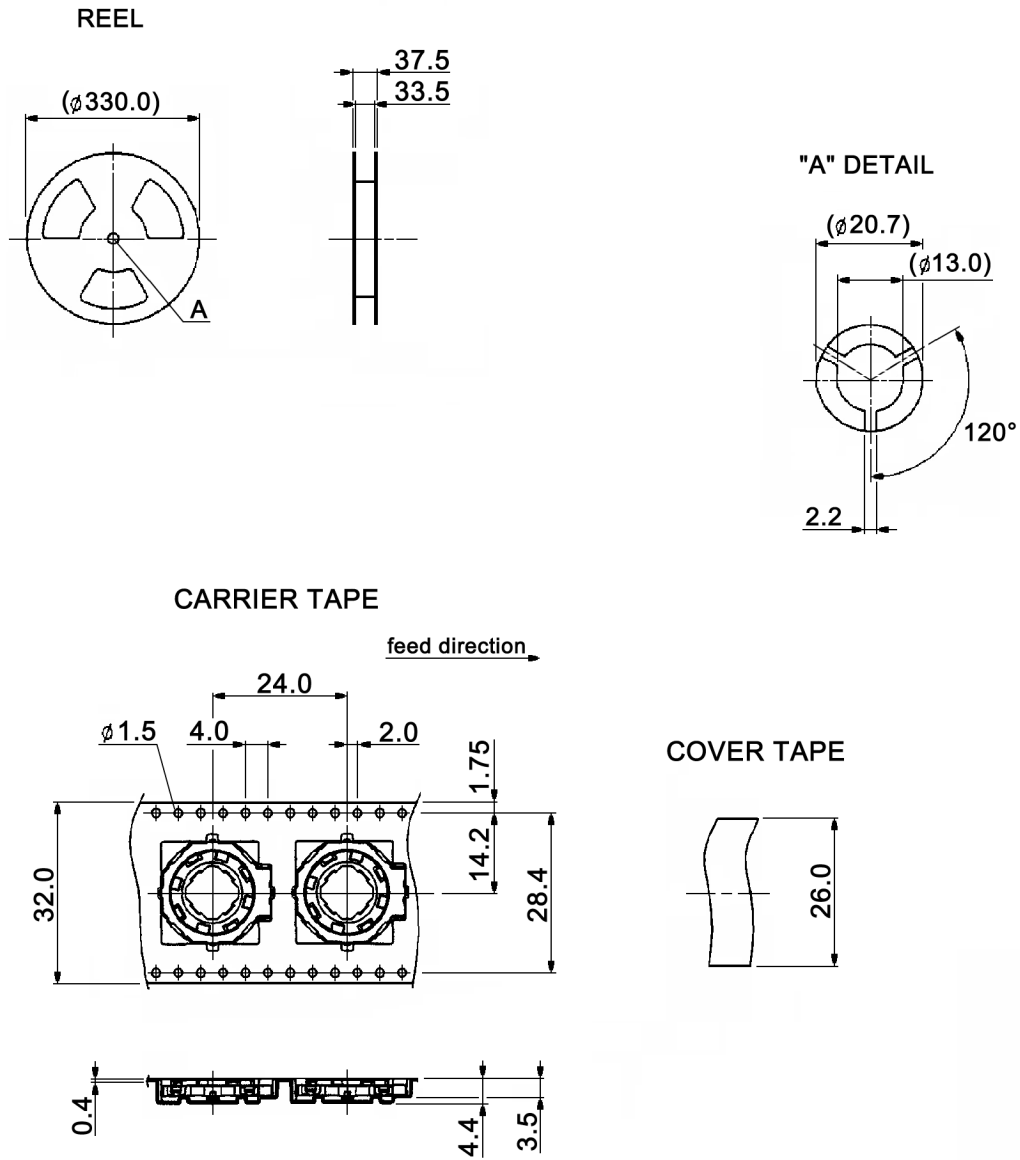
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| | | |
|---------------|------|------|
| Modifications | Date | Name |
|---------------|------|------|

Packaging:



Packaging unit: 500 pcs. / reel



| | | |
|---|-------|------|
| Tolerances: up to 10: ±0.2mm above 10-50: ±0.3mm | Date | Name |
| | 10/09 | dr |
| | | |
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| | | |
| | | |
| | | |
| | | |
| Modifications | Date | Name |

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knitter-switch

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