| $\frac{1}{10^{-1} \text{ cm}^{-1} $ | | 1 | | | 2 | | | | | 3 | | | | | | 4 | | | | | 5 | |
|--|--|---|---|---|----|------|-----------|-----|-------------|----------------|---------|---|---------|---------------------|-------------|---|---|--|--|--|------------------------------------|--------|
| with 20.08 ±0.10 with 20.08 ±0.08 <td></td> <td></td> <td></td> <td>Z</td> <td>d1</td> <td>Supr</td> <td>port tape</td> <td>/ 4</td> <td>onductor</td> <td></td> <td></td> <td></td> <td>1 d2</td> <td></td> <td></td> <td> </td> <td>MATERIAI INSULATO SUPPORT CONTACT QUALITY PITCH: 0.1 ENVIRON OPERATII HEAT RES FLAMMAE MOISTUR</td> <td>L DR MATE TAPE: PLATIN CLASS: 50 MM MENTAI NG TEM SISTANC BILITY R</td> <td>ERIAL: PE PET (BLUE IG: TIN 20 MATIN - PERATUR E: 110°C) ATING UL STANCE: 4</td> <td>F (WHITE) E) PER G CYCLES E: -30°C UI < 96 HRS SUB.758 0°C, 95% F</td> <td>P TO 105°C</td> <td></td> | | | | Z | d1 | Supr | port tape | / 4 | onductor | | | | 1 d2 | | | | MATERIAI INSULATO SUPPORT CONTACT QUALITY PITCH: 0.1 ENVIRON OPERATII HEAT RES FLAMMAE MOISTUR | L DR MATE TAPE: PLATIN CLASS: 50 MM MENTAI NG TEM SISTANC BILITY R | ERIAL: PE PET (BLUE IG: TIN 20 MATIN - PERATUR E: 110°C) ATING UL STANCE: 4 | F (WHITE) E) PER G CYCLES E: -30°C UI < 96 HRS SUB.758 0°C, 95% F | P TO 105°C | |
| $ \begin{array}{c c c c c c c c c c c c c c c c c c c $ | | Tolerance of | | | | | | /, | | | | | S2 | | Pt= (n-1)xP | $\begin{array}{c c} W = (n+1) \times P \\ \hline & & \\ & & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$ | ELECTRIC CURREN WORKING INSULATI DIELECTF CONDUC CONTACT STANDAR STAND | CAL TRATIN ON RES RIC STR TOR RE TRESITA CAL CAL CAL TIFIED: 1 ICAL TRENGI TEST: 1 N: >1000 | G: 0.5A MA GE: 60V ISTANCE: ENGHT: 5(SISTANCE SISTANCE: <20 E328849 INSULAT(HT OF INS 80° >20 TII 50 TIMES | X >1000 MO 00 VAC/MN :: <1,40 OH mOHMS MOHMS | HM/M (500 VD) NO BREAKDO M/M | |
| Image: state sta | Abbr. P ± Pt ± W ± M ± Cw ± (30) L (30) (40) | P=0.5 ±0.05 ±0.08 ±0.08 ±0.08 ±0.02 30~100)±3, (1 _ength more th | P=1.0 ±0.08 ±0.10 ±0.12 ±0.03 01~300)±5, (301 | | | | PIN XX | | LL | .L | | М | Cw | Ct±0.0 ² | | E [] F] S2±1 | BAG DIMENSIO W= (N+1) Pt=(N-1) x | DN & TO x P P d2±2.0 | Ft±0.01 | St±0.01 |] | |
| H 05-AUG-15 TEMPERATURE AK SHEET: 1/2 WERI PART NO: 687 6002 A4 | | | | | | | \ominus | ●- | UNIT: M | = x. = .xx. | +/_ 0.2 | E | | | TION: 0 | .50MM | I FLAT FL | | | | | ZE |

| 1 | 2 | 3 | 4 | 5 | - |
|---|---|---|---|---|---|
| | | | | | _ |

А

В

С

Cautions and Warnings:

This electronic component is designed and developed with the intention for use

in general electronics equipments.

Before incorporating the components into any equipments in the field such as aerospace, aviation, nuclear control, submarine, transportation, (automotive control, train control, ship control), transportation signal, disaster prevention, medical, public information network etc. where higher safety and reliability are especially required or if there is possibility of direct damage or injury to human body, Wurth Elektronik must be asked for a written approval.

In addition, even electronic component in general electronic equipments, when used in electrical circuits that require high safety, reliability functions or performance, the sufficient reliability evaluation-check for the safety must be performed before by the user before usage.

| R | oHS Compliant | | | | | | | |
|-----|---------------|------|----|--------------|----------------------------|--------------------------|-----------|----|
| G | | | | PROJECTION: | GENERAL TOLERANCE | | |] |
| F | | | | | .X = ⁺ /_ 0.2 | | | |
| E | | | | | .XX = ⁺ /_ 0.15 | | | |
| D | | | | | | WÜRTH ELEKTRONĬK | | |
| С | | | | APPROVAL: JC | UNIT: MM | DESCRIPTION: DISCLAIMER | SIZE | lD |
| В | | | |] | SCALE: | | | ٢ |
| A | 10-SEP-14 | PDF | QL | 1 | SHEET: 2/2 | WERI PART NO: DISCLAIMER | A4 | |
| REV | DATE | FILE | BY | | DRAW: QL | | | |