| | | [| <u>^</u> | - | 1 | | 1 | 2 | 2 | , , , , , , , , , , , , , , , , , , , |
|--|--|-----------------------------------|---|--|--------------------|--|---|---------------------------------|----------------------------------|---------------------------------------|
| | 8 7 | | б | 5 | | 4 | | 3 | 2 | / |
| to F | INDUSTRIAL@AMPHENOL TRUSTED GLOBALLY | | | | | | 14 (14-a) | T 3653 400 U | T 3653 420 U | T 3653 430 U |
| forbidden with a sum of the payment of the grant of the grant of del or design | | | Par M1: | nel Cutout 1 | | | 12 (12-a) | T 3638 400 U | T 3638 420 U | T 3638 430 U |
| copyring or runs accounten and grang it to prives and the cose of communication of the contents thereof, are forbidden with- out express authority. Offenders are liable to the poyment of damages All rights are reserved in the event of the grant of a patent or the registration of the utility model or design. | → 1 [.039] → 1 [.039] | | Ø 18 +0,1 [.709 +005] 96E] 10 10 | | | 2 5 1 9 9 3 6 9 7 | 8 (08-a) | T 3507 400 U | T 3507 420 U | T 3507 430 U |
| | | | | | | 2 5 1 9 6 9 7 | 7 (07-b) | T 3487 400 U | T 3487 420 U | t 3487 430 U e |
| out express au out express au damages. All r a patent or th | | Σ | $\frac{2,8 +0,1 \left[.11 + 0.05 \right]}{2,8 +0,1 \left[.11 + 0.05 \right]}$ | | 3] | | 7 (07-a) | T 3478 400 U | T 3478 420 U | T 3478 430 U |
| | not all types | 5 [.217] | | | | 3 2 9 9 9 6 1 5 | 6 (6-a) | T 3403 400 U | T 3403 420 U | T 3403 430 U |
| D | Number of contacts Standard Contact arrangement DIN EN 61076-2-10 | 2+3 ¹ 4 6 03-a 04-a | 5 5S 6 05-a 05-b 06-a | 7 7 8 12 07-a 07-b 08-a 12-a | 14 14-a | 4 (b) (c) (| 5 (05-b) | T 3359 400 U | T 3359 420 U | T 3359 430 U |
| | Contact arrangementIEC 60130-921Rated voltageIEC 60664-1Rated voltageUL 1977Rated impulseIEC 60664-1 | 300 V (100 V) 1500 V | (63 V) (32 V) (63 250 V | 3 V) (32 V) (32 | 0 V 2 V)) V | | 5 (05-a) | T 3363 400 U | T 3363 420 U | T 3363 430 U |
| С | withstandvoltage30IEC 60664-1Pollutiondegree30IEC 60664-1InstallationcategoryIEC 60664-1InsulationgroupIEC 60664-1 | (840 V) | 840 V) (500 V) (840 V) (500 1 (2) 1 1 II, 400 ≤ CTI < 600 | | | | 4 (04-a) | T 3303 400 U | T 3303 420 U | T 3303 430 U |
| | Current ratingIEC 60512-5-2 UL 1977Insulation resistanceIEC 60512-3-1Contact resistanceIEC 60512-2-1 | | <5r | °Ω ⁴⁾ ΠΩ | °C/+104°F | -104°F | 3 (03-a) | T 3263 400 U | T 3263 420 U | T 3263 430 U |
| | Climatic categoryIEC 60668-1Temperatur rangeIEC 60668-1IP degreeIEC 60529Insertion and withdrawal forceIEC 60512-13-2 | 25N 30N | -40°C+100°C | 00 / 56 / -40°F+212°F 40 55N 60N 55 | +212°F | | 2 (Pin 1+3) | T 3203 400 U | T 3203 420 U | T 3203 430 U |
| ume ververungung ureser uner age, verwerlung g ihres Inhalts nicht gestattet, soweit nicht zugestanden. Zuwiderhandlungen verpflichten satz. Alle Rechte für den fall der Patenterteilung ihsmuster-Eintragung vorbehalten. | Mechanical operation IEC 60512-9-1 Housing material Dielectric material Contacts | | brass and / or zinc thermo | ting cycles die cast, nickel plated oplastic plated | | Contact arrangement View on mating side | Number of contacts (Contact arrangement acc. DIN EN 61076-2-106) | | A=14,5mm [.413] | A=19,5mm [.413] |
| it, sc en vé en vé ll dei 'en. | Termination technique | | | lder |] [| Gewicht (errechnet) / | | Zul. Abw. <i>I Tolerances</i> : | Maßstab / Scale : 2:1; 1:1 | A3 🗗 |
| statte statte dlung. en Fa behal. | Flamability IEC 60130-9 | | | 04 V0 | | Prüfmaß Teileindex | l Testdimension | | | |
| y une nt ge: fur d 1 vor. | DIN EN 61076-2-106 | | | | | Partindexnumber | | DIN / ISO 13715 | | R DRAWING |
| s nict Zuwid chte agun. | ¹ 2 contact version: contact loading 1+3 ² Edition 2000-05 | | | | | | | Gez. 12.04.004/ Name | | |
| nerra nhalt: e Reu -Eintr | ³⁾ values in brackets are according to DIN EN 61076-2-106 ⁴⁾ under operating conditions >10 ⁸ Ohm | | | | | | | Drawn 13.01.2016 MLARL | Female recept | |
| res h res h 2: All z: All vister | All technical data have been measured in a laboratory environment and can be different during pratical usage of the product. Any product information is for descriptive usage only and not legally binding; particulary the information does not constitute or provide any legal guaranties. Do not connect or disconnect under load. Metal housing parts shall be securely incoporated to protected ground. | | | | ct Inties | | | Status: Released | rear mounting, d | ip solder |
| < 5, 4 10 10 10 10 10 10 10 10 10 10 10 10 10 | Parts according to directive 2002/95/EG (RoHS). | | | | | Inspector: 14.01.2016 MGKIM | | | | |
| wenerguue und Mitteil ausdrücklic zu Schaden oder Gebra | Remark for gold plated contacts: In order to avoid brittle inter-metallic connections, gold plated terminals have to be tin-plated in the solder area. | | | | | 02 201600004 | 13.01.2016 MC | ARI Electronics Gmbl | | 4X0 U 1 1 BL |
| wene und I zu St zder zder | 8 7 | | 6 | 5 | | Index Änderung <i>l Descrip</i> | | / 11 \L | Ers. f. I Replacement for : M-GA | |

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Amphenol: <u>T3359-430</u>