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<th>A</th>
<th>B</th>
<th>C</th>
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<td>63.50</td>
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<td>49.86</td>
</tr>
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Dimensions

**7.2mm Footprint**

**NOTES:**

**MATERIAL**
1. Insulator Material: Glass-Filled Thermoplastic PBT, UL 94V-0, Black
2. Contact Material: Brass
3. Contact plating: Gold flash full gold
4. Shell: Steel, 100μ" Tin over 50μ" min copper
5. Clinch Nut: Copper alloy, Nickel plated
6. Boardlock: Brass, Tin plated
7. Screwlock: Steel, Nickel plated

**ELECTRICAL**
1. Current Rating: 3.0 AMP
2. Voltage Rating: 250V AC rms 60Hz
3. Contact Resistance: 20mΩ max at 1 AMP DC
4. Insulation Resistance: 1000MΩ at 500 V DC
5. Withstand Voltage: 1000V AC rms 60Hz for 1 minute
6. Operating Temperature: -55°C~+105°C

**UL No.** E149426

**Order Code:** A-Dx xx A/KG-xx

**TOLERANCE**
- Add insulator thickness, update tolerance and adjust profile
- Add the specification: T2A
- Add the plating specification: 15μ" Au
- Update the operating temperature
- Update the specification: T2A

**Unit: mm**

**Contact style:**
- Male: F - Female
- Female: S - Male

**No. of Contacts:**
- 09 / 15 / 25 / 37

**Contact style:**
- T2 - with locking bolts UNC (Gold flash full gold)
- T2S - with locking bolts UNC (Gold flash selective gold)
- T4 - without locking bolts *(Gold flash full gold)*
- T4-2 - without locking bolts *(selective 15μ" Au for 9&15P)*
- T4S - without locking bolts *(Gold flash selective gold)*
  - Standard: Quality class III
  - T2A - with UNC screw of 5.8mm.

**Dimensions**

**Scale**
- Free

**Guarantee**
- RoHS compliant

**Drawn-By:** Lucas
**Approved-By:** Winnie
**Date:** 27.02.2020

**Customer-No.:** ASSMANN WSW-No.
A-Dx xx A/KG-T2/T2S/T4-2/T4S/T2A

**Drawing-No.:** ASS 4888 CO
**Rev:** 06

**Date:** 27.02.2020

**Serial Code:** E198287
NOTES:

MATERIAL
1. Insulator Material: Glass-Filled Thermoplastic PBT, UL 94V-0, Black
2. Contact Material: Copper alloy
3. Contact plating: Gold flash full gold
4. Shell: Steel, 100u" Tin over 50u" min copper
5. Boardlock: Brass, Tin plated
6. Screwlock: Steel, Nickel plated

ELECTRICAL
1. Current Rating: 3 AMP
2. Voltage Rating: 250V AC rms 60Hz
3. Contact Resistance: 20mΩ max at 1 AMP DC
4. Insulation Resistance: 1000MΩ at 500 V DC
5. Withstand Voltage: 1000V AC rms 60Hz for 1 minute
6. Operating Temperature: -55°C to 100°C

UL No: E149426
Order Code: A-Dx xx A/KG-xx

Dimensions

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Scale: Free
TOLERANCE:
X ±0.38
XX ±0.25
Add UL logo: 27.02.2020 Winnie
Add the specification: T2A 13.06.2017 Winnie
Add the plating specification 15u" Au: 05.03.2015 Winnie
Update the operating temperature: 05.06.2014 Winnie
Update: 24.10.2012 Winnie

Customer No.
ASSMANN WSW No.
Drawing No.
ASS 4888 CO

RoHS compliant

Copyright 2020
Winnie

ASSMANN WSW components