

2-1825143-6 Product Details



2-1825143-6 (AE211MD1CB04) TE Internal Number: 2-1825143-6

Active

Toggle Switches

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- AE Series
- Double Pole Double Throw Configuration (Pole-Throw)
- Current Rating = 0.4 VA A
 Mount Style = Through-Hole
 Termination Type = Printed Circuit

Documentation & Additional Information

Product Drawings:

GEMINI AE SERIES TOGGLE SWITCH, DOUBLE POLE (PDF, English)

- Catalog Pages/Data Sheets:
 SWITCHES_CORE_PROGRAM_CATALOG (PDF, English)
 - GEMINI_SERIES_SWITCHES_QUICK_REF_GUIDE_2-1773458-5 (PDF, English)

Product Specifications:

None Available

Application Specifications:

Instruction Sheets:

None Available

CAD Files:

None Available

Additional Information:

Additional Product Images:

- Product Photo
- Dimensional Drawing

Related Products:

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Series = AE
- Termination Type = Printed Circuit

Electrical Characteristics:

• Current Rating (A) = 0.4 VA

Termination Features:

Seal Type = Terminal Seal (epoxy)

Body Features:

- Mount Style = Through-Hole
- Bushing Style = Unthreaded
- Bushing Type = Plain

Contact Features:

Contact Plating = Gold

Housing Features:

- Toggle Style = Baton Short
- Toggle Length (mm [in]) = 7.62 [0.300]
- Process Sealed = Yes
- UL Flammability Rating = UL 94V-0

Configuration Features:

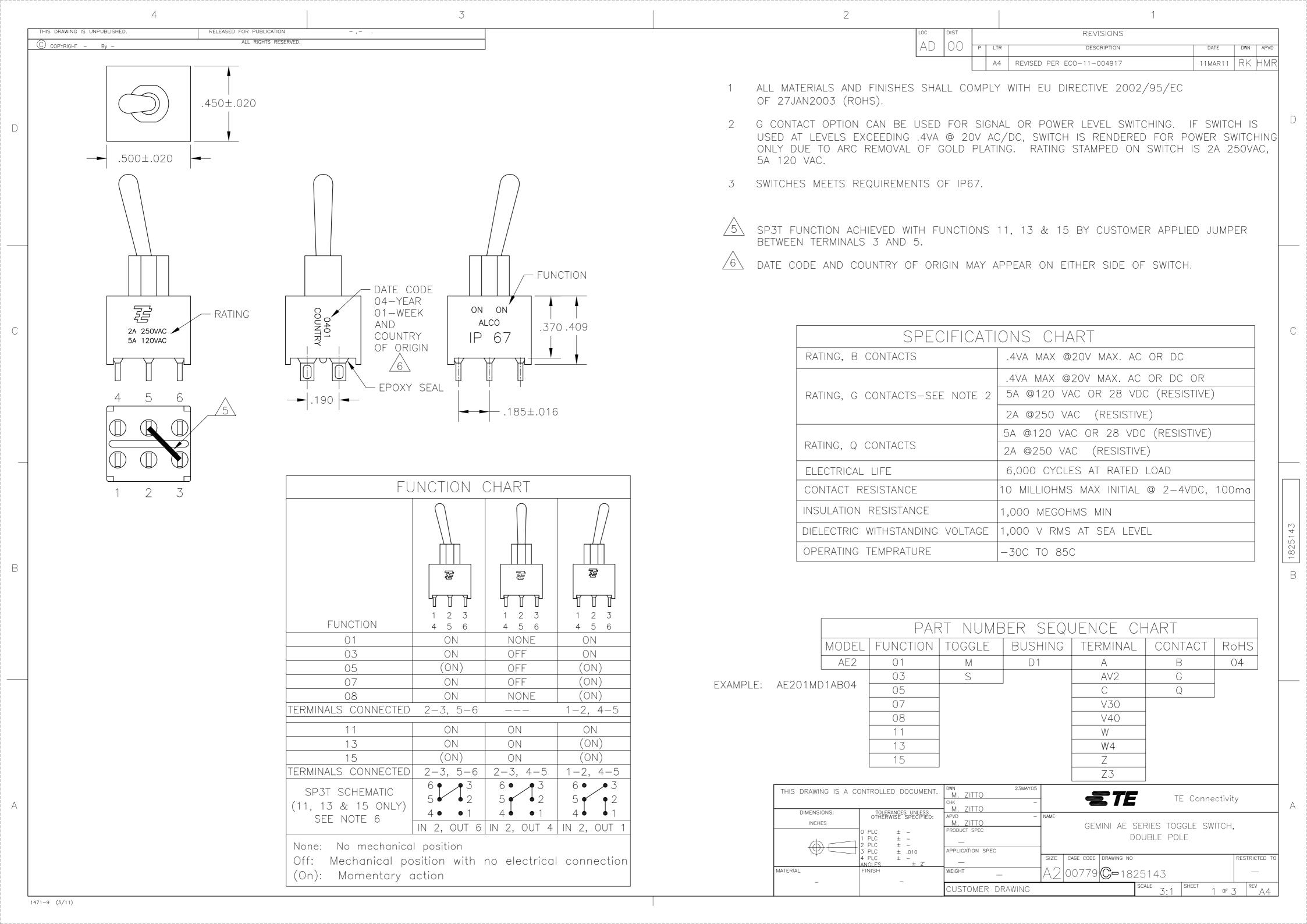
- Configuration (Pole-Throw) = Double Pole Double Throw
- Operating Function = On On On

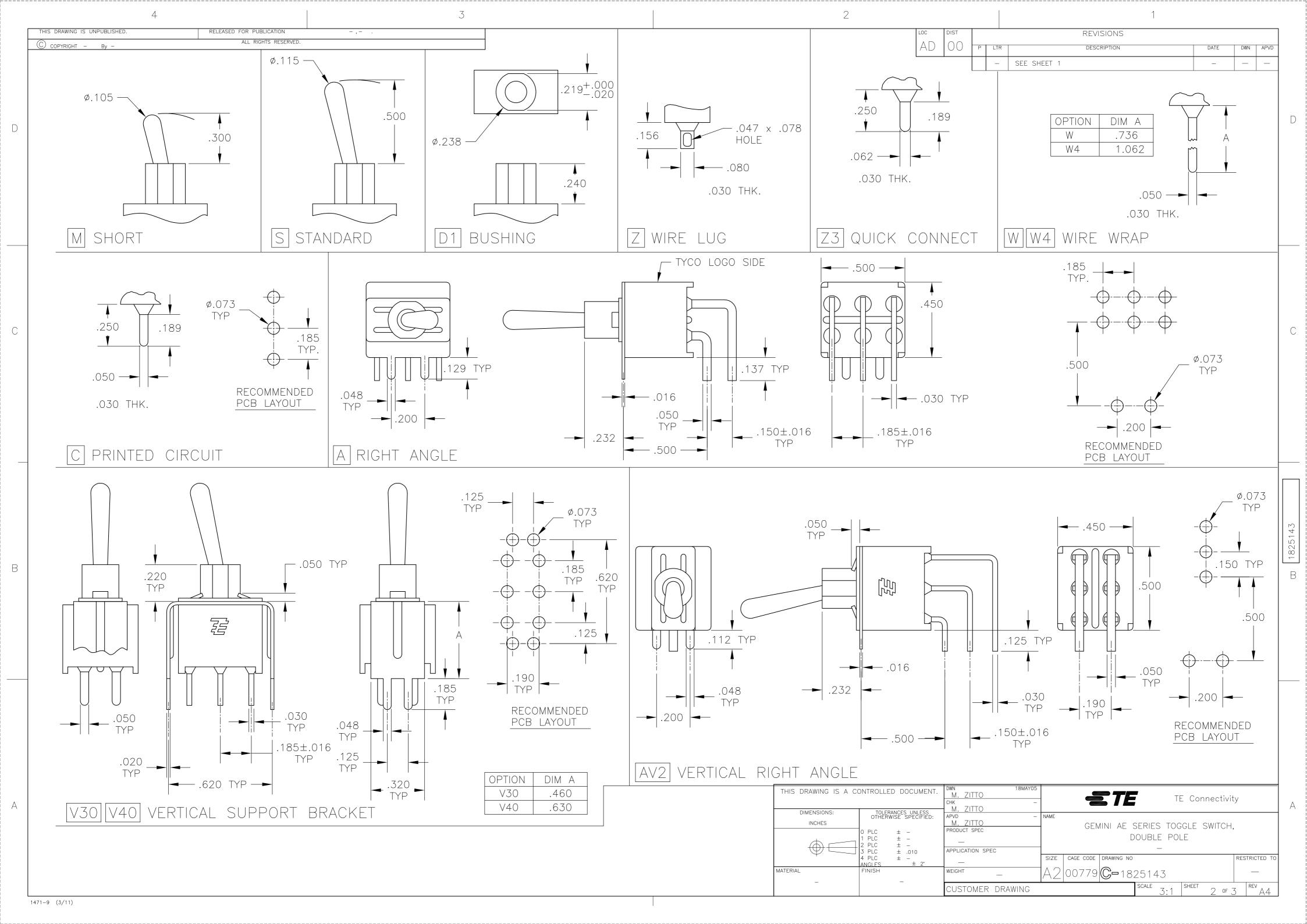
Industry Standards:

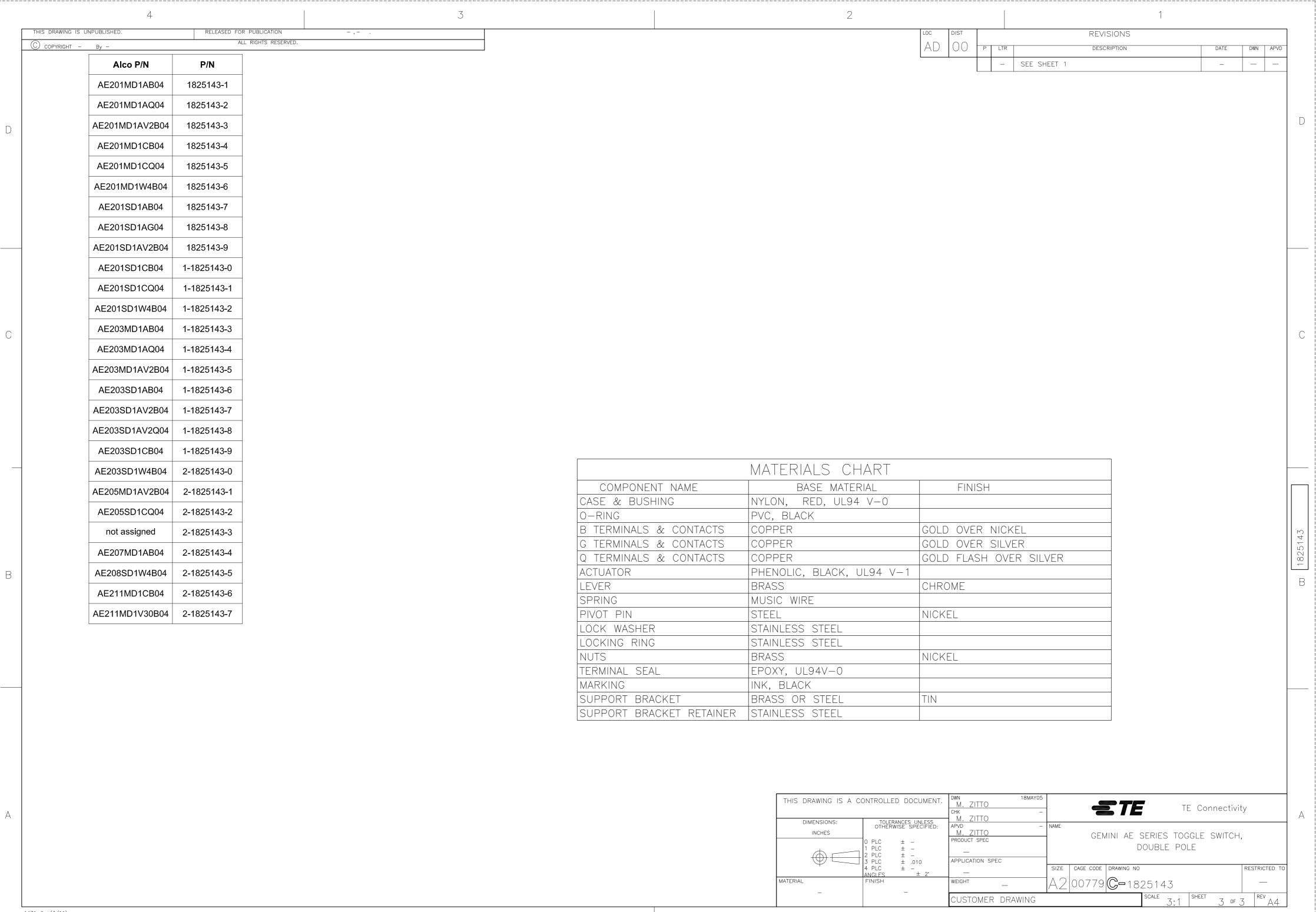
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant
- UL Rating = Contact Only

Other:

- Brand = Alcoswitch
- Comment = Process seal meets MIL-STD-202, Method 112 test cond. A & D at 85°C.







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