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1-1825139-0 Product Details



1-1825139-0 (A203SYZQ04) TE Internal Number: 1-1825139-0 Active

Toggle Switches

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Gemini A Series
- Double Pole Double Throw Configuration (Pole-Throw)
- Current Rating = 5 A
- Mount Style = SolderTermination Type = Wire Lugs

View all Features

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Documentation & Additional Information

Product Drawings:

 GEMINI A SERIES TOGGLE SWITCH, DOUBLE POLE, 3 POSITI... (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:

None Available

Instruction Sheets:

None Available

CAD Files:

None Available

Additional Information:

Product Line Information

Additional Product Images:

Product Photo

Related Products:

Tooling

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

Product Type Features:

- Series = Gemini A
- Termination Type = Wire Lugs

Electrical Characteristics:

Current Rating (A) = 5

Termination Features:

• Seal Type = Terminal Seal (epoxy)

Body Features:

- Mount Style = Solder
- Bushing Style = Threaded
- Bushing Type = 1/4-40

Contact Features:

• Contact Plating = Silver

Housing Features:

List all Documents

- Toggle Actuation = Vertical
- Toggle Style = Baton Long
- Toggle Length (mm [in]) = 10.40 [0.410]
- Process Sealed = No

Configuration Features:

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

Other:

• Brand = Alcoswitch

Corporate Information

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Distributor Inventory
Product Cross Reference
Documents & Drawings

Product Compliance Support Center

Site Map

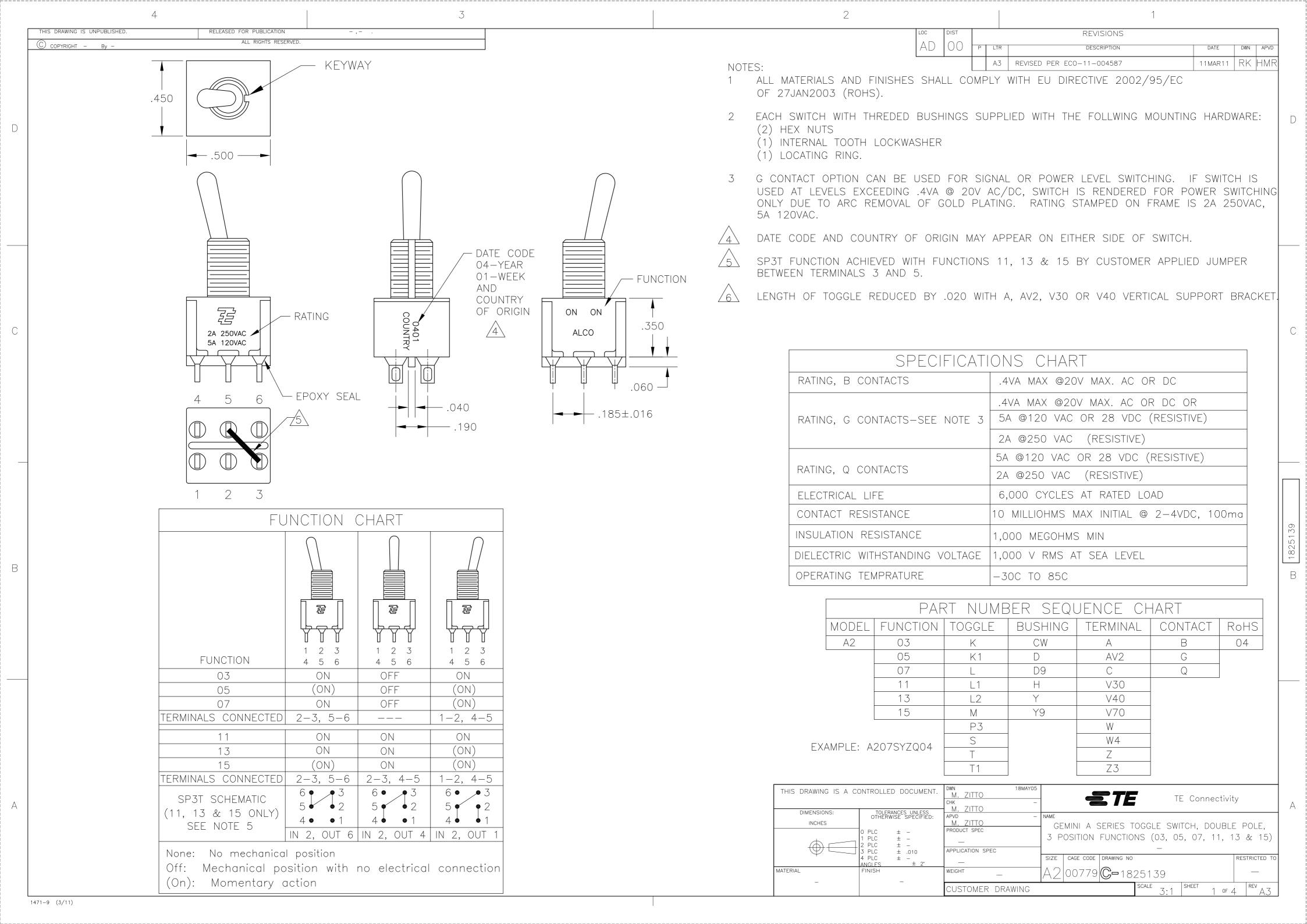
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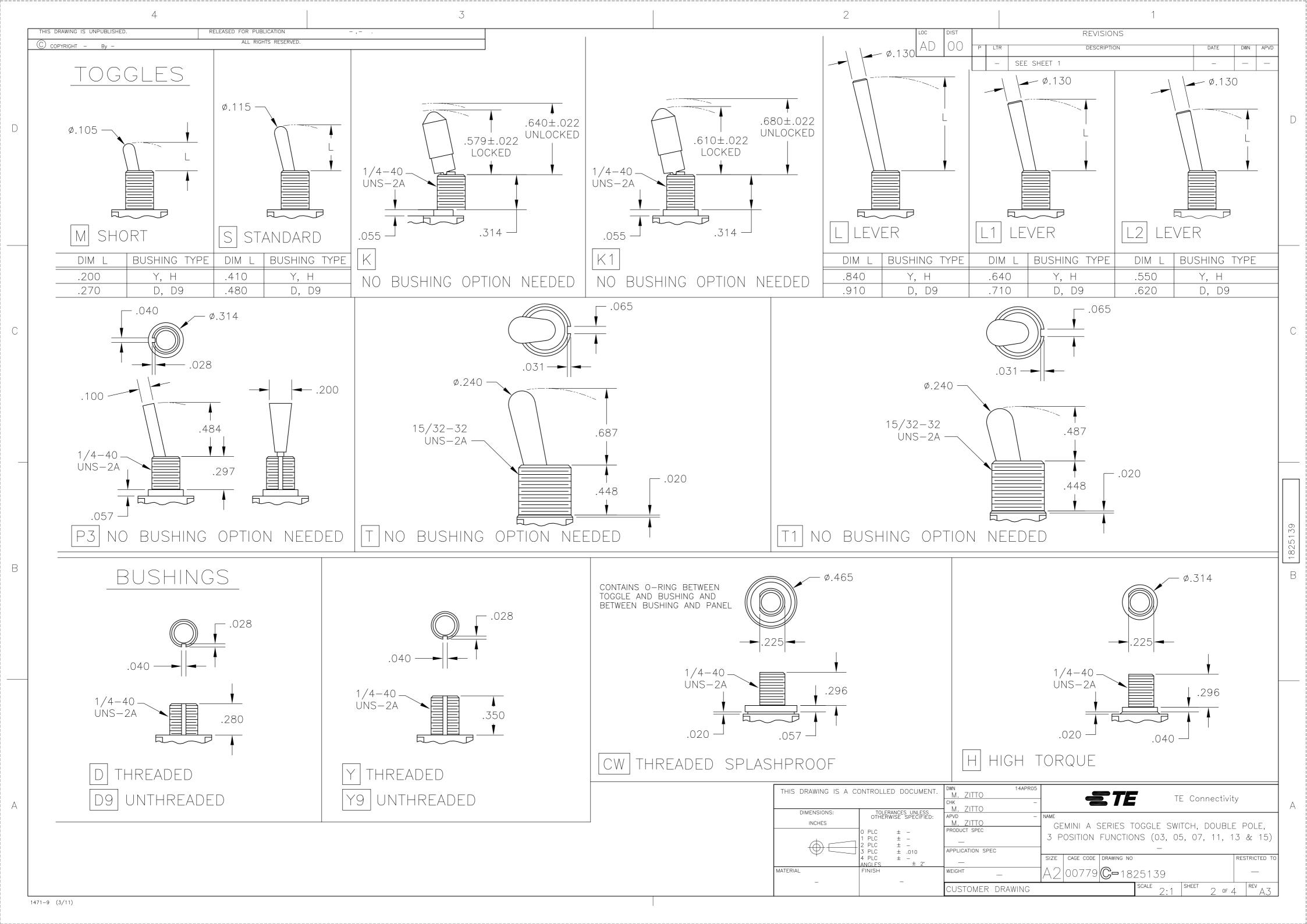
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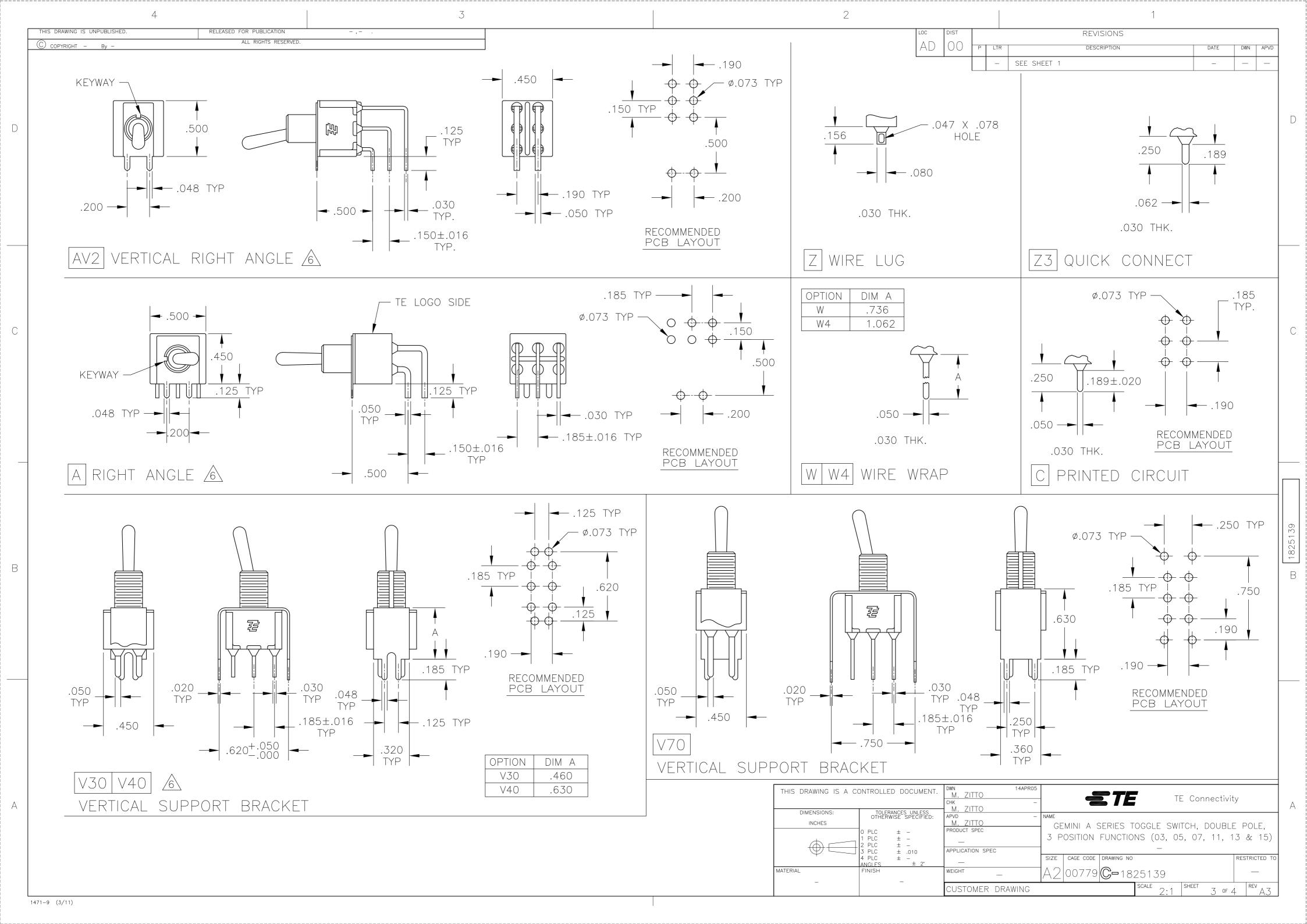
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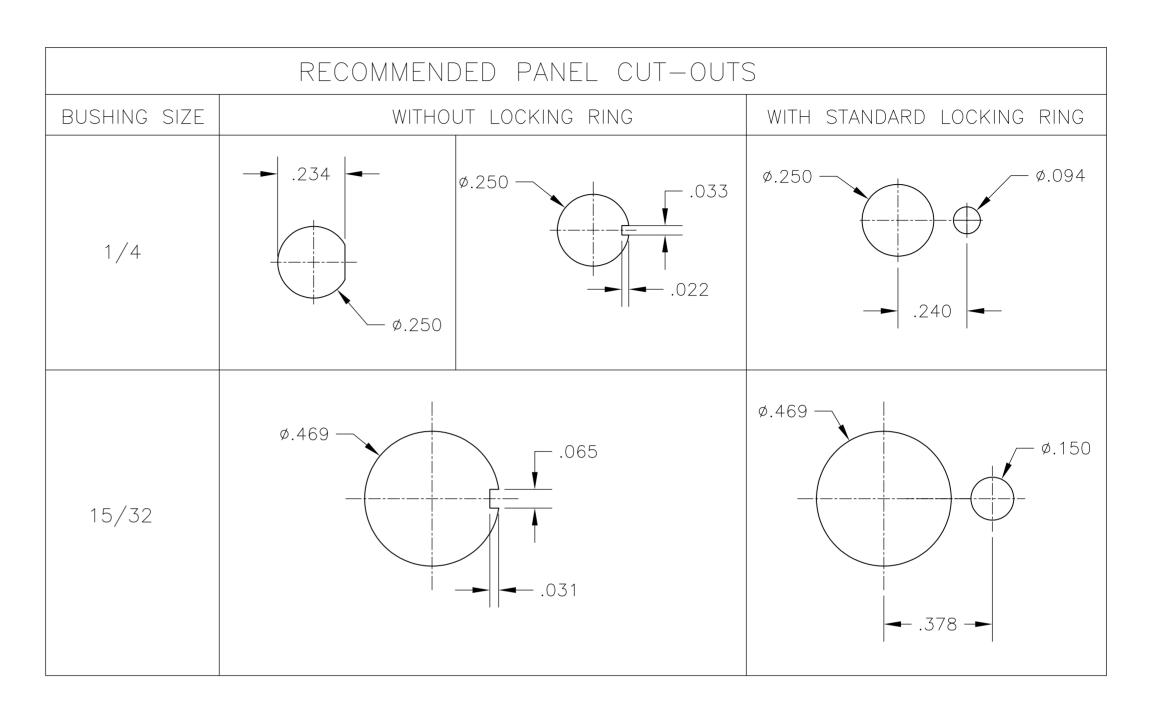
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LOC DIST REVISIONS

AD DESCRIPTION DATE DWN APVD

- SEE SHEET 1 - - -





MATERIALS CHART		
COMPONENT NAME	BASE MATERIAL	FINISH
CASE	DAP, RED, UL94 V-0	
FRAME	STAINLESS STEEL	
B TERMINALS & CONTACTS	COPPER	GOLD OVER NICKEL
G TERMINALS & CONTACTS	COPPER	GOLD OVER SILVER
Q TERMINALS & CONTACTS	COPPER	.000400 SILVER
ACTUATOR	PHENOLIC, BLACK, UL94 V-1	
LEVER	BRASS	CHROME
BUSHING	BRASS	NICKEL
SPRING	MUSIC WIRE	
SUPPORT BRACKET	BRASS	TIN
PIVOT PIN	STEEL	NICKEL
LOCK WASHER	STAINLESS STEEL	
LOCKING RING	STAINLESS STEEL	
NUTS	C3604BD BRASS	NICKEL
TERMINAL SEAL	EPOXY	

