



# THE DATASHEET OF 2995




# THRU HOLE (THM) & SURFACE MOUNT (SMT) BUTTON CELL RETAINERS

Economical and reliable SMT and THM coin cell retainers specifically designed for miniature electronic applications with limited board space.

- Available in Thru Hole Mount (THM) or Surface Mount (SMT) configurations
- SMT solder tail with "flow-hole" design for increased joint strength
- THM legs maintain relative position during and after soldering
- Ideally suited for High Density packaging
- Reliable spring tension assures low contact resistance
- Retains battery securely to withstand shock and vibration
- Solder tail located outside of retainer body which facilitates visual inspection of the solder joints

**AVAILABLE ON TAPE AND REEL**

**4.8 mm**

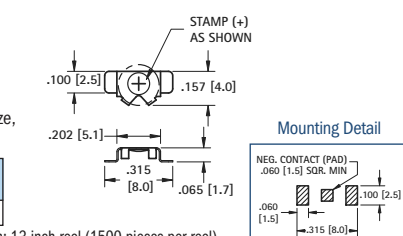


Surface Mount

**MATERIAL:** .006 (.15) Phosphor Bronze, Gold Plate (Flash)


CAT. NO.	ON TAPE BULK & REEL	BATTERY REFERENCE
2994	2994TR	ML414

Tape & Reel Spec's: 16mm wide; 8mm pitch; 13 inch reel (1500 pieces per reel)



Mounting Detail

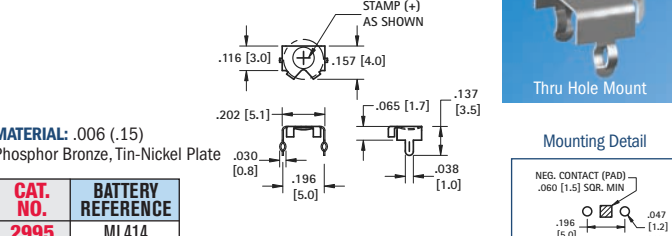
**4.8 mm**



Thru Hole Mount

**MATERIAL:** .006 (.15) Phosphor Bronze, Tin-Nickel Plate


CAT. NO.	BATTERY REFERENCE
2995	ML414



Mounting Detail

**AVAILABLE ON TAPE AND REEL**

**6.8 mm**

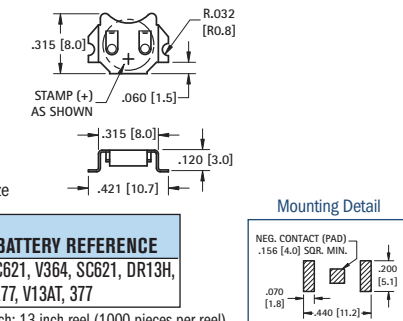


Surface Mount

**MATERIAL:** .010 (.25) Phosphor Bronze


CAT. NO.	ON TAPE BULK & REEL	FINISH	BATTERY REFERENCE
2998	2998TR	Tin-Nickel	MC621, V364, SC621, DR13H, DR77, V13AT, 377
3098	3098TR	Matte Tin	

Tape & Reel Spec's: 24mm wide; 12mm pitch; 13 inch reel (1000 pieces per reel)



Mounting Detail

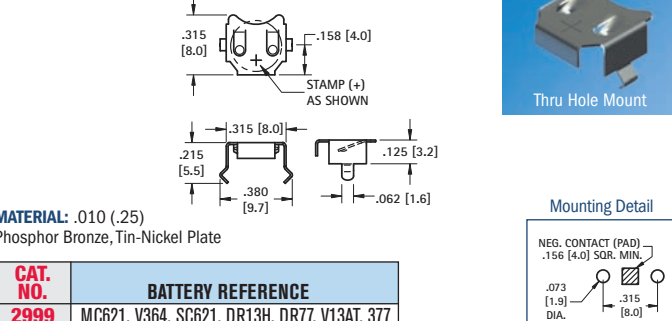
**6.8 mm**



Thru Hole Mount

**MATERIAL:** .010 (.25) Phosphor Bronze, Tin-Nickel Plate


CAT. NO.	BATTERY REFERENCE
2999	MC621, V364, SC621, DR13H, DR77, V13AT, 377



Mounting Detail

**AVAILABLE ON TAPE AND REEL**

**7.9 mm**

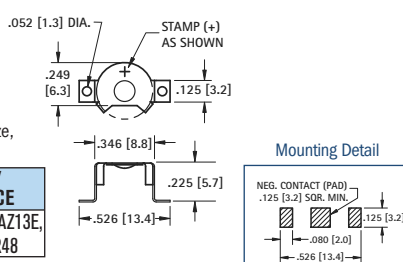


Surface Mount

**MATERIAL:** .010 (.25) Phosphor Bronze, Gold Plate (Flash)


CAT. NO.	ON TAPE BULK & REEL	BATTERY REFERENCE
2988	2988TR	Size 13, DA13, AZ13E, 393, SR754, SR48

Tape & Reel Spec's: 24mm wide; 12mm pitch; 13 inch reel (800 pieces per reel)



Mounting Detail

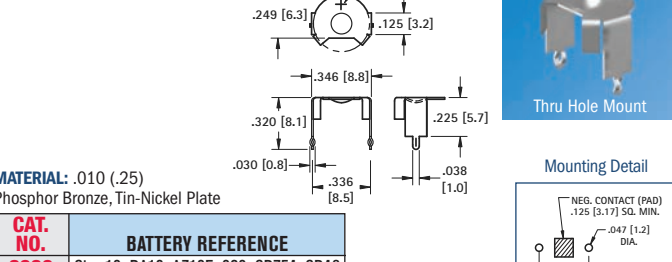
**7.9 mm**



Thru Hole Mount

**MATERIAL:** .010 (.25) Phosphor Bronze, Tin-Nickel Plate


CAT. NO.	BATTERY REFERENCE
2989	Size 13, DA13, AZ13E, 393, SR754, SR48



Mounting Detail

**AVAILABLE ON TAPE AND REEL**

**9 - 10 mm**

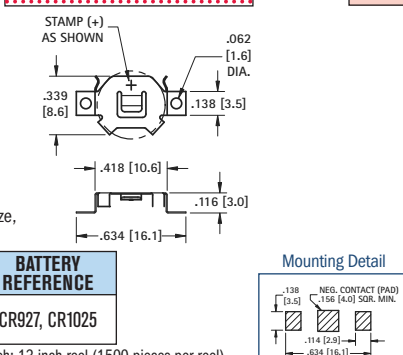


Surface Mount

**MATERIAL:** .006 (.15) Phosphor Bronze, Tin-Nickel Plate


CAT. NO.	ON TAPE BULK & REEL	FINISH	BATTERY REFERENCE
3030	3030TR	Tin-Nickel	CR927, CR1025
3050	3050TR	Matte Tin	

Tape & Reel Spec's: 24mm wide; 12mm pitch; 13 inch reel (1500 pieces per reel)



Mounting Detail

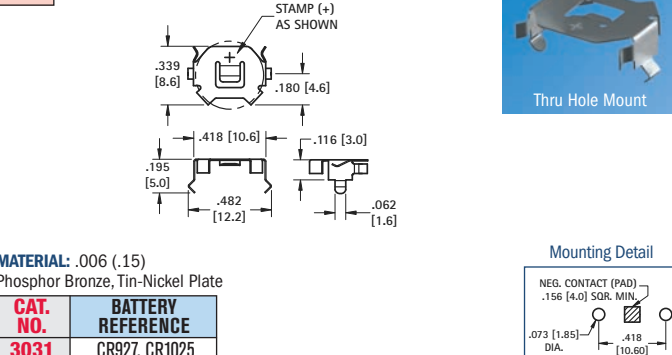
**9 - 10 mm**



Thru Hole Mount

**MATERIAL:** .006 (.15) Phosphor Bronze, Tin-Nickel Plate


CAT. NO.	BATTERY REFERENCE
3031	CR927, CR1025



Mounting Detail

**AVAILABLE ON TAPE AND REEL**

**11.6 mm**

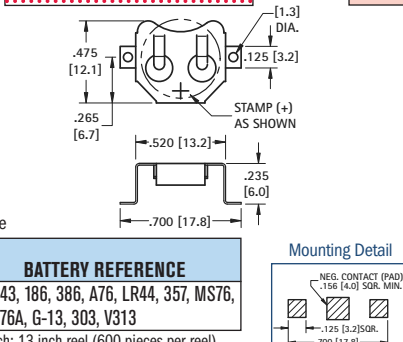


Surface Mount

**MATERIAL:** .010 (.25) Phosphor Bronze


CAT. NO.	ON TAPE BULK & REEL	FINISH	BATTERY REFERENCE
2996	2996TR	Tin-Nickel	SR43, 186, 386, A76, LR44, 357, MS76, 3096
3096	3096TR	Matte Tin	PX76A, G-13, 303, V313

Tape & Reel Spec's: 32mm wide; 16mm pitch; 13 inch reel (600 pieces per reel)



Mounting Detail

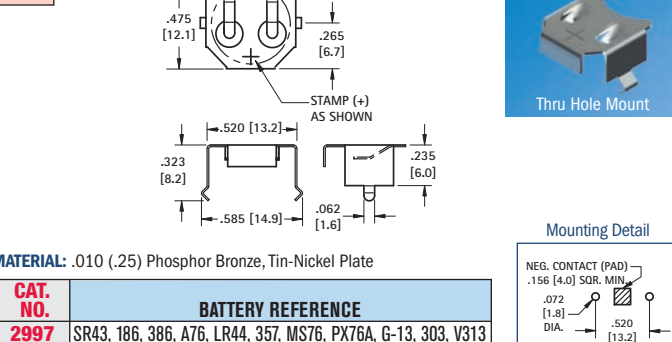
**11.6 mm**



Thru Hole Mount

**MATERIAL:** .010 (.25) Phosphor Bronze, Tin-Nickel Plate

CAT. NO.	BATTERY REFERENCE
2997	SR43, 186, 386, A76, LR44, 357, MS76, PX76A, G-13, 303, V313





Mounting Detail

4 mm to 12 mm BUTTON CELL RETAINERS

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