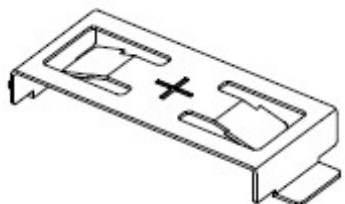


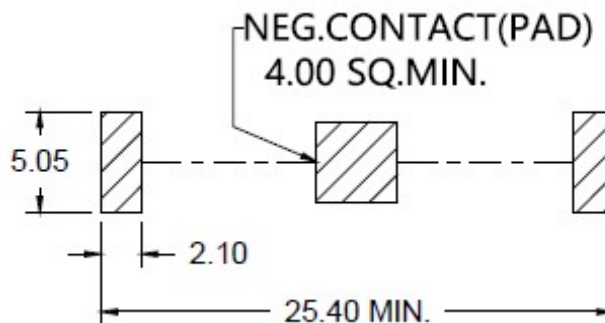
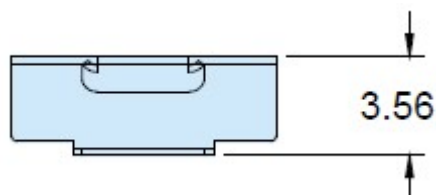
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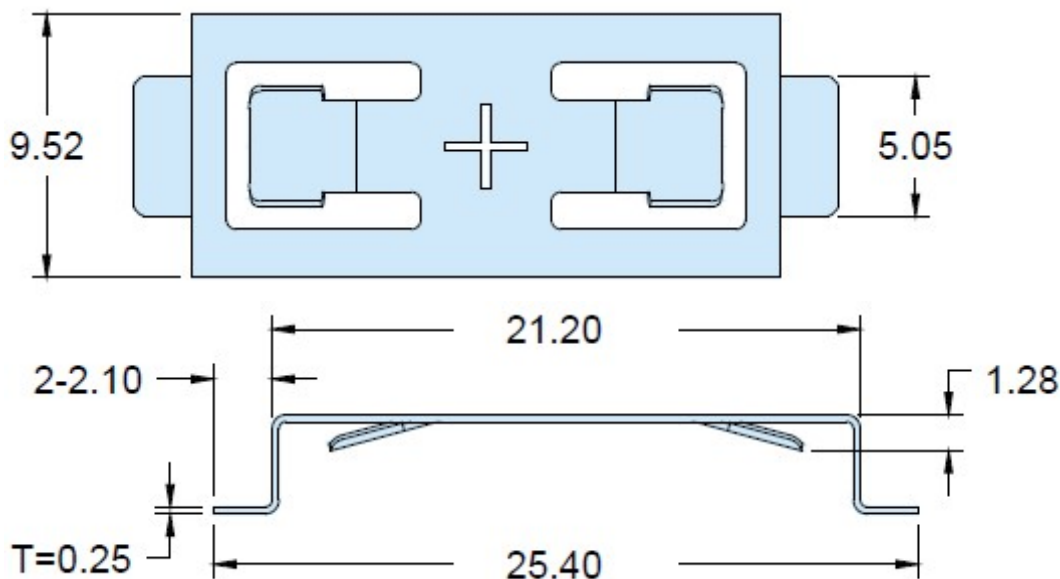
Technical Drawing (mm)

PCB-PAD-Layout (mm)

Technical Specification



| | |
|---|------------------------|
| Material: | Phosphor Bronze |
| Finish/Plating: | Matte Tin / Ni-Plated |
| Contact Resistance: | low contact resistance |
| Mechanical Durability: | >100Cycles |
| Operating Temperature: | -.40°c to +105°C |
| Reliable spring tension assures low contact resistance | |
| Retains battery securely to withstand shock and vibration | |
| Ideal for high Density Packing | |
| The most off parts available into SMD and THT | |
| Mating for Battery Type: | |
| CR2025, CR2032 | |



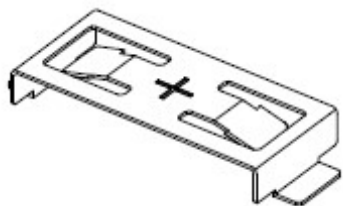
| | |
|--|---------------|
| Coin Cell Holder for Battery Ø 20mm | |
| Part No.: | B23174 |
| Customer: | |

| | | | | | | | | | |
|-------|--------|------|--------|--------|--------|-----------|--------------------|------|------------|
| DRW: | Jason | CHKD | Wilson | MATL: | Wilson | TOLERANCE | Mason | DATE | 28.01.2023 |
| APPD: | Schumi | | | FINISH | Jamy | | Sheet No. CCR-2026 | | 1 from 3 |

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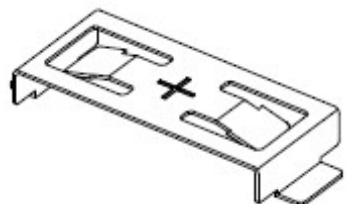
Ordering Informations

| Serie | Contact Plating | Spezial Function | Spezial Function | Spezial Function | ROHS | Packing | | | | |
|---------------|-----------------|------------------|------------------|------------------|----------|-----------|--|--|--|--|
| B23174 | NI | 0 | 0 | 0 | R | BU | | | | |

| | | | | | |
|------------------------------|------------------------|------------------------|------------------------|-------------------------|-----------------------|
| NI = Nickel-Plated | 0 = No function | 0 = No function | 0 = No function | R = ROHS Conform | BU = Bulk-Ware |
| MN = Matte Tin-Plated | | | | | TR = Tape Reel |
| | | | | | |

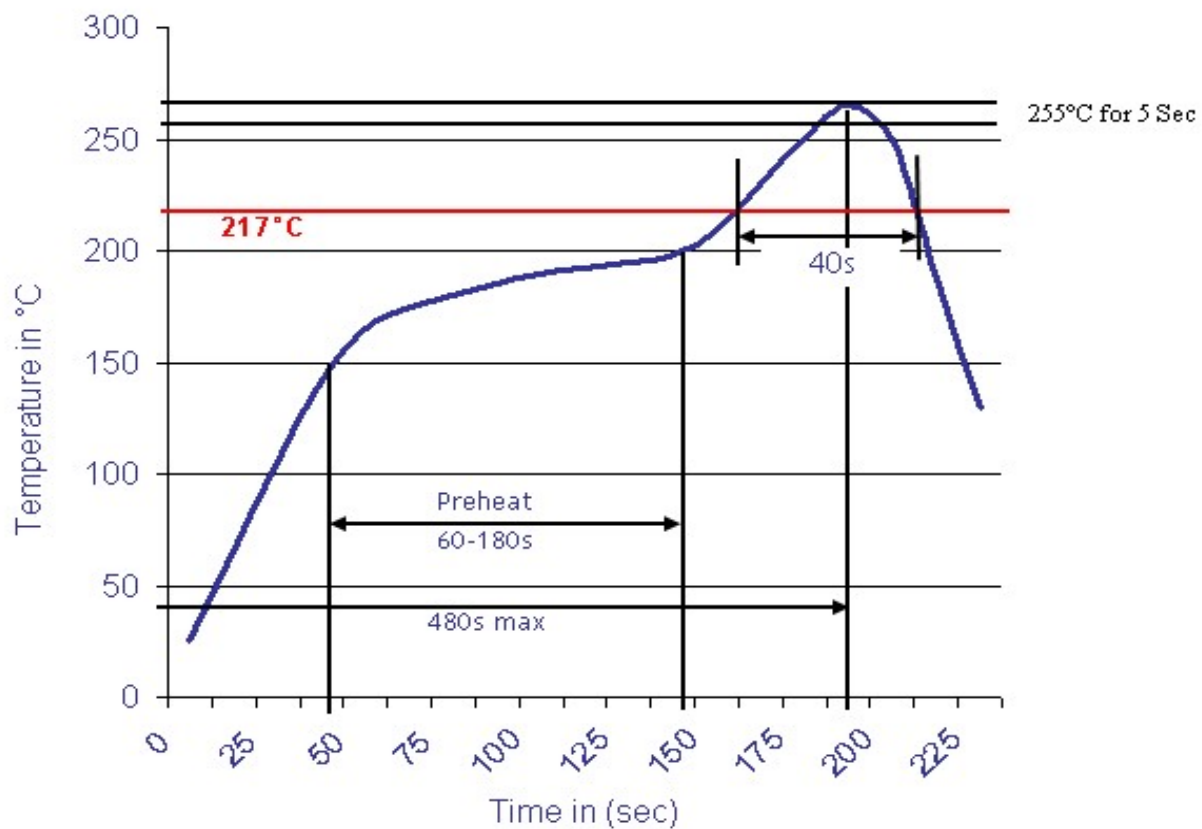
| | |
|--|---------------|
| Coin Cell Holder for Battery Ø 20mm | |
| Part No.: | B23174 |
| Customer: | |

| | | | | | | | | | |
|-------|--------|------|--------|--------|--------|-----------|-------|------|------------|
| DRW: | Jason | CHKD | Wilson | MATL: | Wilson | TOLERANCE | Mason | DATE | 28.01.2023 |
| APPD: | Schumi | | | FINISH | Jamy | | | | 2 from 3 |



Soldering Profile Curve

Classification Reflow Profile (JEDEC J-STD-020C)



| | |
|--|---------------|
| Coin Cell Holder for Battery Ø 20mm | |
| Part No.: | B23174 |
| Customer: | |

| | | | | | | | | | |
|-------|--------|------|--------|--------|--------|-----------|-----------|------|------------|
| DRW: | Jason | CHKD | Wilson | MATL: | Wilson | TOLERANCE | Mason | DATE | 28.01.2023 |
| APPD: | Schumi | | | FINISH | Jamy | | Sheet No. | | 3 from 3 |