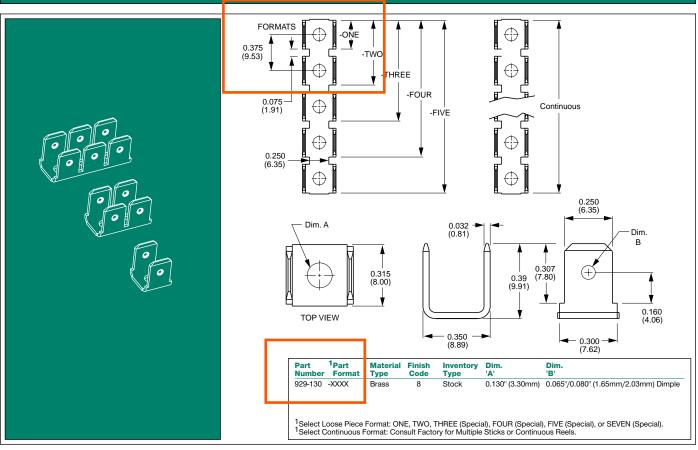
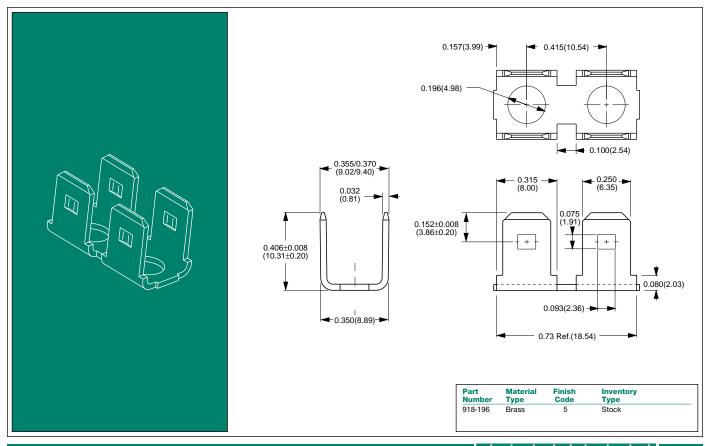
## 0.250" (6.35mm) Quick Disconnect Terminals





## Providing innovative solutions to complex interconnection requirements for over 80 years

14

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MS

SP

HOME ABOUT US CONNECTORS **HARDWARE EOUIPMENT** CUSTOM SOLUT **Plating Specifications ⊟**Hardware Ouick Disconnect Terminals Crimp Terminals Zierick's standard finish is a minimum of 150 millionths of 100% tin over a minimum of **E**yelet Terminals millionths copper. If there is no dash after the Part Number, the finish is as stated in the product description. Finishes other than standard are explained in the table below. Receptacles Fuse Clip Terminals Finish Description Spring Clips 0 0.000150" (0.0038mm) 100% Tin over 0.000100" (0.0025mm) Copper Screw Terminals Ring Terminals 1 0.000050" (0.0013mm) Hot Solder Dip (60% Tin, 40% Lead) Solder Terminals 2 0.000050" (0.0013mm) Hot Tin Dip (100% Tin) • Solder Lug Terminals 3 0.000150" (0.0038mm) Bright Tin over 0.000100" (0.0025mm) Copper Lockwashers **1** Jumper Terminals 4 0.000100" (0.0025mm) Nickel Angle Brackets 5 Cleaned and Polished Cable Clamps 0.000150" (0.0038mm) 95/5 Tin/Lead over 0.000100" (0.0025mm) Copper 6 Screws and Wire Clamps Strip Terminals 7 0.000100" (0.0025mm) Bright Tin Plating Specifications 8 0.000100" (0.0025mm) Tin 9 No finish (Bare Base Metal) 11 Pre-Finished 100% Hot Tin Dip (consult factory for thickness). Material edges v be bare. 12 Pre-Finished 0.000150" (0.0038mm) 95/5 Tin/Lead over 0.000100" (0.0025mi Copper. Material edges will be bare. Pre-Finished 0.000150" (0.0038mm) 100% Tin over 0.000100" (0.0025mm) 13 Copper. Material edges will be bare.

Solderability: In Accordance with ANSI/J-STD-002, category 3, test method appropriate the test sample.

0.000005" (0.00013mm) Gold over 0.000050" (0.0013mm) Nickel

0.00003" (0.00076mm) Gold over 0.000050" Min (0.0013mm) Nickel

Parts made to military standards have the prefix MS before the part number ar are plated to the military standard of 0.0005" (0.0127mm) Min 100% Tin over

This table does not represent all available finish types. Finishes other than the standard will be special orders; pricing and availability may vary. Please consult factory.

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0.000150" (0.0038mm) Copper

Special finish (consult factory)

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## ZIERICK MANUFACTURING CORPORATION

131 RADIO CIRCLE · MOUNT KISCO, NY 10549 · 914-666-2911

FAX 914-666-0216

## **Zierick Manufacturing RoHS / REACH Compliance Certification**

Zierick Manufacturing Corporation certifies that

Part Number 929-130

does not contain any intentional additions of cadmium (Cd), mercury (Hg),
lead (Pb), hexavalent chromium, polybrominated biphenyls (PBB),
BIS (2-Ethylhexyl) pthalate (DEHP), Benzyl butyl pthalate (BBP),
Dibutyl pthalate (DPB), Diisobutyl pthalate (DIBP) or polybrominated
diphenyl ethers (PBDE), or does not exceed the allowable amounts permitted
by the most current annex of the RoHS directive with no exceptions.
Therefore, ZMC's parts are compliant with the European Directive (2002/95/EC)
and RoHS II (2011/65/EU), and also the current 2016 China's RoHS 2 regulations.
None of our connectors contain any of the 181 SVHC listed in REACH's latest candidate

list of January 2018 on Annex XIV Authorization list or Annex XVII Restriction list.

Signed

Date 21 March 2018

Donald Mahaney, RoHS/REACH Administrator