Zierick products are guaranteed to be free from defects in material and workmanship for up to one year from the date of shipment. Those parts designed to be soldered meet the requirements of MIL-STD-202, METHOD 208. Solderability is guaranteed for up to one year from the date of shipment. Zierick's liability is limited to replacement of the defective materials or refund of the purchase cost. Zierick will not be responsible for any injury, loss or damage, directly or indirectly related to the use or incorrect use of the product. It is the user's responsibility to determine the suitability of the product to the application and its intended use. The user accepts all responsibility and liability for the intended use of the product.

Plating/Finish Table

Finish	Description
0	0.000150" (0.0038mm) 100% Matte Tin over 0.000100" (0.0025mm) Copper
1	0.000050" (0.0013mm) Hot Solder Dip (60% Tin, 40% Lead)
2	0.000050" (0.0013mm) Hot Tin Dip (100% Tin)
3	0.000150" (0.0038mm) Bright Tin over 0.000100" (0.0025mm) Copper
4	0.000100" (0.0025mm) Nickel Note: Not recommended for parts which will be soldered.
5	Cleaned and Polished
6	0.000150" (0.0038mm) 95/5 Matte Tin/Lead over 0.000100" (0.0025mm) Copper
7	0.000100" (0.0025mm) Bright Tin Note: Not recommended for parts which will be soldered.
8	0.000100" (0.0025mm) Matte Tin <i>Note: Not recommended for parts which will be soldered.</i>
9	No finish (Bare Base Metal)
10	Pre-Finished Ni over base metal
11	Pre-Finished 100% Hot Tin Dip (consult factory for thickness). Material edges will be bare.
12	Pre-Finished 0.000150" (0.0038mm) 95/5 Matte Tin/Lead over 0.000100" (0.0025mm) Copper. Material edges will be bare.
13	0.000150" (0.0038mm) 100% Matte Tin over Steel
14	0.000005" (0.00013mm) Gold over 0.000050" (0.0013mm) Nickel
15	0.000200" (0.0051mm) 100% Matte Tin over 0.000100" (0.0025mm) Nickel
16	Pre-finished 100% Matte Tin 0.000150" (0.0038mm) over 0.000100" (0.0025mm) Copper. Edges will be bare.
19	0.00003" (0.00076mm) Gold over 0.000030" Min (0.00077mm) Nickel
MS	Parts made to military standards have the prefix MS before the part number and are plated to the
	military standard of 0.0005" (0.0127mm) Min 100% Tin over 0.000150" (0.0038mm) Copper
SP	Special finish (consult factory)
Solderability :	In accordance with MIL-STD-202, Method 208.

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.



Catalog 43

Made in USA

 131 Radio Circle, Mount Kisco, NY 10549

 800.882.8020
 914.666.2911
 Fax: 914.666.0216

 001.914.666.2911
 www.zierick.com

Ο