

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
<b>0</b>	0.000150" (0.0038mm) 100% Matte Tin over 0.000100" (0.0025mm) Copper
<b>1</b>	0.000050" (0.0013mm) Hot Solder Dip (60% Tin, 40% Lead)
<b>2</b>	0.000050" (0.0013mm) Hot Tin Dip (100% Tin)
<b>3</b>	0.000150" (0.0038mm) Bright Tin over 0.000100" (0.0025mm) Copper
<b>4</b>	0.000100" (0.0025mm) Nickel <i>Note: Not recommended for parts which will be soldered.</i>
<b>5</b>	Cleaned and Polished
<b>6</b>	0.000150" (0.0038mm) 95/5 Matte Tin/Lead over 0.000100" (0.0025mm) Copper
<b>7</b>	0.000100" (0.0025mm) Bright Tin <i>Note: Not recommended for parts which will be soldered.</i>
<b>8</b>	0.000100" (0.0025mm) Matte Tin <i>Note: Not recommended for parts which will be soldered.</i>
<b>9</b>	No finish (Bare Base Metal)
<b>10</b>	Pre-Finished Ni over base metal
<b>11</b>	Pre-Finished 100% Hot Tin Dip (consult factory for thickness). Material edges will be bare.
<b>12</b>	Pre-Finished 0.000150" (0.0038mm) 95/5 Matte Tin/Lead over 0.000100" (0.0025mm) Copper. Material edges will be bare.
<b>13</b>	0.000150" (0.0038mm) 100% Matte Tin over Steel
<b>14</b>	0.000005" (0.00013mm) Gold over 0.000050" (0.0013mm) Nickel
<b>15</b>	0.000200" (0.0051mm) 100% Matte Tin over 0.000100" (0.0025mm) Nickel
<b>16</b>	Pre-finished 100% Matte Tin 0.000150" (0.0038mm) over 0.000100" (0.0025mm) Copper. Edges will be bare.
<b>19</b>	0.00003" (0.00076mm) Gold over 0.000030" Min (0.00077mm) Nickel
<b>MS</b>	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
<b>SP</b>	Special finish (consult factory)
<b>Solderability:</b>	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.*