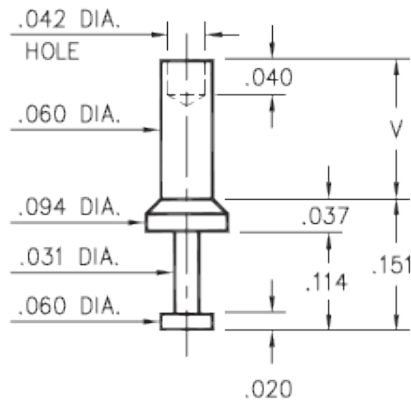


**Product Number: 2316-2-00-80-00-00-07-0**



- X -	Board Thickness	Length V
1	.031	.062
2	.062	.094
3	.094	.125
4	.125	.156

**Description:**


**2316** - Turret Terminal Pin

**Packaging:**

Packaged in Bulk

**2316-X-00-XX-00-00-07-0**

Swage mount in .064 hole

Mill-Max Part Number	Shell Plating	Contact Plating	RoHS Compliant
2316-2-00-80-00-00-07-0	200 - 300 μ" Tin (matte finish) over Nickel	00	

**SHELL MATERIAL:**

**BRASS ALLOY** (UNS C36000) per ASTM B 16

**Properties of BRASS ALLOY:**

- Chemical composition: Cu 61.5%, Zn 35.4%, Pb 3.1%†
- Hardness as machined: 80-90 Rockwell B
- Density: .307 lbs/in<sup>3</sup>
- Electrical conductivity: 26% IACS\*
- Melting point: 900°C/885°C (liquidus/solidus)

†(3 to 4% lead is used to permit "free machining" and is permitted by EC Directive 2002/95Annex 6; so all pin materials are RoHS compliant)

\*International Annealed Copper Standard, i.e. as a % of pure copper.