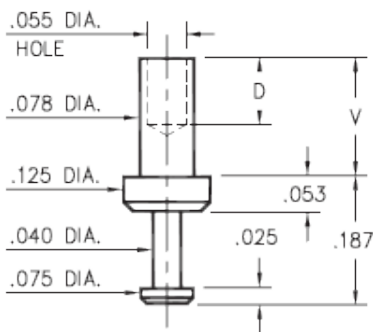


Product Number: 2503-2-00-44-00-00-07-0

- X -	Board Thick- ness	Length V	Depth D
1	.031	.078	.068
2	.062	.109	
3	.094	.141	.098
4	.125	.172	

Description:**2503** - Turret Terminal Pin**Packaging:**

Packaged in Bulk

2503-X-00-XX-00-00-07-0

Swage mount in .082 hole

Mill-Max Part Number	Shell Plating	Contact Plating	RoHS Compliant
2503-2-00-44-00-00-07-0	300 μ " Silver over Copper	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/in³
- 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.