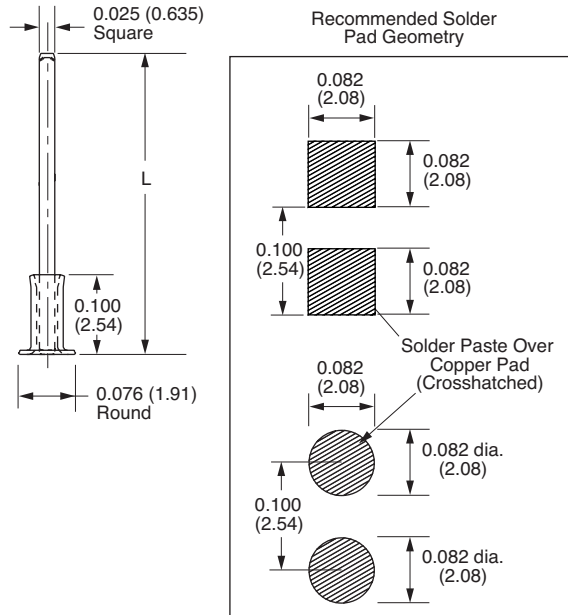
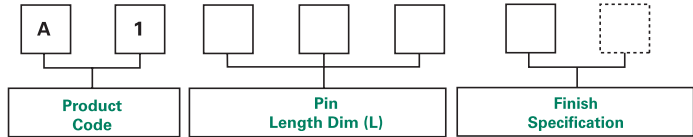


Surface Mount Pins



PART NUMBERING SYSTEM



250 - 0.250" (6.35mm)
 375 - 0.375" (9.53mm)
 500 - 0.500" (12.70mm)
 625 - 0.625" (15.88mm)
 750 - 0.750" (19.05mm)
 SPL - Special Length

0 - 0.000150" (0.0038mm) Min
 Matt Tin over 0.000100"
 (0.0025mm) Min Copper

19 - 0.000030" (0.00076mm)
 Min Gold
 over 0.000050" (0.0013mm)
 Min Nickel

SP - Special Finish

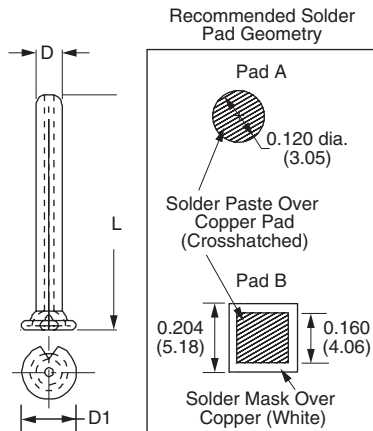
EXAMPLE



A1 - Product Code, 250 - 0.250" (6.35mm) Pin Length

Feeder System - Surf-Shooter SMT - Loose Piece (Pin Shooter)

U.S. Patent No. 5,816,868 and international patents



Part Number	Description	L	D	D1	Pad
1242-375-SP	0.043" (1.09mm) Dia x 0.390" (9.91mm) long Brass SMT post; 0.00005" (0.0013mm) Min Gold over 0.000100" (0.0025mm) Nickel	0.390" (9.91mm)	0.043" (1.09mm)	0.095" (2.41mm)	A
1248-580	0.060" (1.529mm) Dia x 0.580" (14.73mm) long Brass SMT post; 100% Matt Tin over Copper	0.580" (14.73mm)	0.060" (1.52mm)	0.100" (2.54mm)	A
1213-680	0.080" (2.03mm) Dia x 0.680" (17.27mm) long Brass SMT post; 100% Matt Tin over Copper	0.680" (17.27mm)	0.080" (2.03mm)	0.145" (3.56mm)	B

Feeder System Surf-Shooter SMT - Loose Piece (Pin Shooter)

U.S. Patent No. 5,816,868 and other U.S. and international patents