

C115

C115126 C115101 C115103 C115106 C115107 C115124 C115118 C115105 C115110 C115116 C115117 C115108 C115125 C115113 C115114

Stainless steel tip (0.039) C115115

0.7 (0.028) 3.5 (0.138) C115111

0.3 (0.012) 2.5 (0.098) C115112

1 (0.039) C115120

0.6 (0.024) 0.1 (0.004) C115109 C115127

Spoon 0.1 (0.004) C115128

High Thermal Performance

0.7 (0.028) 3.5 (0.138) C115211

0.3 (0.012) 2.5 (0.098) C115212

C115213 A = 1 x 0.3 (0.039 x 0.012)
 C115214 A = 1.8 x 0.5 (0.071 x 0.020)
 C115221 A = 1.3 x 0.3 (0.051 x 0.012)
 C115222 A = 1.6 x 0.3 (0.063 x 0.012)
 C115223 A = 2.4 x 0.6 (0.094 x 0.024)

C245

0.6 x 0.3 (0.024 x 0.011) C245731

0.8 x 0.3 (0.031 x 0.011) C245773 C245673*

0.8 x 0.6 (0.032 x 0.024) C245742

1.2 x 0.3 (0.047 x 0.012) C245774

1.2 x 0.7 (0.047 x 0.028) C245906 C245806*

1.2 x 0.7 (0.047 x 0.028) C245406

1.5 x 0.3 (0.059 x 0.012) C245768

1.8 x 0.8 (0.070 x 0.031) C245944 C245844*

2.2 x 1 (0.087 x 0.039) C245907 C245807*

2.2 x 1 (0.087 x 0.039) C245407

2.4 x 0.5 (0.094 x 0.019) C245759

2.4 x 0.3 (0.094 x 0.012) C245770

2.4 x 0.6 (0.095 x 0.024) C245741

2.7 x 1 (0.106 x 0.039) C245729

3 x 1 (0.118 x 0.039) C245061 C245261*

3.2 x 1.2 (0.126 x 0.047) C245911 C245811*

3.2 x 1.2 (0.126 x 0.047) C245775

4 x 0.8 (0.157 x 0.031) C245755

4.8 x 1 (0.189 x 0.039) C245756

4.8 x 1.5 (0.189 x 0.059) C245908 C245808*

4.8 x 1.5 (0.189 x 0.059) C245708

5 x 1 (0.197 x 0.039) C245967

5 x 1.7 (0.197 x 0.067) C245069

6.6 x 1.8 (0.259 x 0.071) C245966 C245866*

C245030 C245032 C245036 C245930 C245001 C245937 C245957 C245903 C245403 C245943 C245107

0.6 (0.024) 0.12 (0.047) 0.15 (0.059) 0.15 (0.059) 0.22 (0.087) 0.25 (0.098) 0.28 (0.110) 0.28 (0.110) 0.3 (0.118) 0.35 (0.138) 0.38 (0.149) 0.5 (0.197) 0.88 (0.346)

Hoof tip with reduced tinned surface, ideal for touch up

A Tinned

C245064 A = 0.13 (0.0051)
 C245102 A = 0.2 (0.0079)
 C245797 A = 0.38 (0.149)

0.6 (0.024) 0.6 (0.024) 1.2 x 0.7 (0.047 x 0.027) 1.8 x 0.8 (0.071 x 0.031) 2.2 x 1 (0.087 x 0.039)

C245748 C245749 C245962 C245963 C245946 C245846*

3.2 x 1.5 (0.126 x 0.059) 3 x 1 (0.118 x 0.039) 0.4 (0.016) 0.4 (0.016) 0.4 (0.016) 0.6 (0.024) 0.8 (0.031) 1 (0.039) 1.5 (0.059) 2 (0.079) 3 (0.118) 4 (0.157)

Spoon 0.23 (0.0091) C245067

Chip Components

C245016 A = 2 (0.079) B = 1.6 (0.063)
 C245017 A = 2.2 (0.088) B = 3 (0.118)
 C245150 A = 2.3 (0.091) B = 3 (0.118)
 C245018 A = 3.5 (0.138) B = 2.2 (0.087)
 C245019 A = 4.6 (0.181) B = 2.5 (0.098)

C245965 A = 0.19 (0.0075)
 C245931 A = 0.27 (0.106)
 C245938 A = 0.38 (0.149)

Knife

C245789 A = 0.3 (0.012) B = 3.8 (0.150)
 C245939 A = 0.4 (0.016) B = 6 (0.236)
 C245765 A = 0.4 (0.016) B = 6 (0.236)
 C245955 A = 0.5 (0.020) B = 13 (0.512)

Dual in Line

C245303* A = 6.5 (0.256) B = 6 (0.236)
 C245222* A = 7.1 (0.279) B = 13 (0.512)
 C245306* A = 9.6 (0.378) B = 10 (0.394)
 C245305* A = 9.6 (0.378) B = 12 (0.472)
 C245220* A = 5.4 (0.213) B = 6 (0.236)
 C245304* A = 9.6 (0.378) B = 15 (0.591)
 C245250* A = 5.4 (0.213) B = 8 (0.315)
 C245215* A = 9.6 (0.378) B = 18 (0.709)
 C245221* A = 5.4 (0.213) B = 10 (0.394)
 C245226* A = 15.2 (0.598) B = 29 (1.142)

QFP & PLCC

C245351* A = 12.3 (0.484) B = 12.3 (0.484)
 C245228* A = 12.4 (0.488) B = 15 (0.591)
 C245315* A = 15 (0.591) B = 15 (0.591)
 C245352* A = 15.4 (0.606) B = 15.4 (0.606)
 C245227* A = 17.5 (0.689) B = 17.5 (0.689)
 C245344* A = 26 (1.024) B = 26 (1.024)

Blade

C245914 A = 10 (0.394)
 C245752 A = 15 (0.591)
 C245913 A = 21 (0.827)
 C245949 A = 32 (1.260)
 C245776 A = 37 (1.457)
 C245792 A = 40 (1.575)

Cartridges with chrome finish, designed for use in plastics

9.9 (0.389) 12 (0.472) 13 (0.512) 4.3 x 0.1 (0.169 x 0.004)

C245138 C245123 C245121 C245109

Cartridge with chrome finish, designed for use in plastics

C245053 A = 0.5 (0.0197) B = 0.38 (0.149)
 C245052 A = 0.6 (0.236) B = 0.49 (0.193)
 C245054 A = 0.7 (0.276) B = 0.65 (0.256)

PTFE coated tip

0.1 (0.004) C245119

Nickel tip for (High Melting Point) soldering

1.4 x 0.7 (0.055 x 0.028) C245772

Through-hole and cable soldering

C245790 A = 0.8 (0.071) B = 0.8 (0.031) C = 0.4 (0.016)
 C245785 A = 0.3 (0.118) B = 0.15 (0.059) C = 0.6 (0.024)
 C245763 A = 0.4 (0.157) B = 0.25 (0.098) C = 1 (0.039)
 C245760 A = 0.5 (0.197) B = 0.35 (0.138) C = 1 (0.039)

Through-hole drag soldering

C245754 A = 3.5 (0.138) B = 0.75 (0.029) C = 0.118 (0.004)
 C245751 C245651* A = 4 (0.157) B = 1.25 (0.049) C = 3 (0.118) D = 6 (0.236)
 C245667 A = 4 (0.157) B = 1.25 (0.049) C = 3 (0.118) D = 12 (0.472)

Ideal to reach joints

1 x 0.1 (0.039 x 0.004) C245771

Solder Pot

C2455P01 A = 18 (0.709) B = 15 (0.591)

C245E

0.8 x 0.4 (0.031 x 0.016) C245159E

1.2 x 0.4 (0.047 x 0.016) C245158E

1.6 x 0.5 (0.063 x 0.020) C245160E

2.4 x 0.8 (0.094 x 0.031) C245155E

2.7 x 1 (0.106 x 0.039) C245735E

3.2 x 0.8 (0.126 x 0.031) C245161E

5 x 1.7 (0.197 x 0.067) C245070E

6.6 x 1.8 (0.260 x 0.071) C245968E

0.24 (0.0094) C245156E

0.35 (0.138) C245354E

7.2 (0.283) C245157E

Chip Components

C210002 C210902 C210006 C210004 C210012 C210011 C210001

0.2 (0.008) 1.5 (0.059) 0.3 (0.012) 1.5 (0.059) 0.5 (0.020) 1.5 (0.059) 0.7 (0.028) 1.5 (0.059) 0.7 (0.028) 5 (0.196) 0.6 x 0.3 (0.024 x 0.012) 0.2 (0.008)

Dual in Line

C210003 C210005 C210007 C210008 C210009 C210010

0.1 (0.118) 0.15 (0.197) 0.2 x 0.1 (0.008 x 0.004) 0.4 x 0.2 (0.016 x 0.008) 0.6 x 0.3 (0.024 x 0.012)

C210020 C210009 C210016 C210001 C210013 C210003 C210005 C210002 C210010 C210014 C210004 C210006 C210027 C210031 C210028 C210029 C210030 C210019 C210023 C210021

0.1 (0.004) 0.2 (0.008) 0.3 (0.012) 0.3 (0.012) 0.5 (0.020) 0.6 (0.024) 0.1 (0.039) 0.2 (0.008) 0.3 (0.012) 0.5 (0.020) 0.7 (0.028) 0.1 (0.039) 0.15 (0.059) 0.2 (0.079) 0.1 (0.039) 0.15 (0.059) 0.2 (0.079) 0.2 x 0.1 (0.008 x 0.004) 0.4 x 0.2 (0.016 x 0.008) 0.6 x 0.3 (0.024 x 0.012)

0.8 x 0.3 (0.032 x 0.012) 1.3 x 0.4 (0.051 x 0.016) 1.3 x 0.6 (0.051 x 0.024) 2.3 x 0.7 (0.091 x 0.028)

C210018 A = 3.4 (0.134) B = 0.3 (0.012)
 C210033 A = 2.5 (0.098) B = 0.3 (0.012)

Through-hole and cable soldering

C210012 A = 0.7 (0.028) B = 2.4 (0.094) C = 0.1 (0.039) D = 0.4 (0.016)
 C210025 A = 0.21 (0.083) B = 4.5 (0.177) C = 2.3 (0.091)
 C210015 A = 0.21 (0.083) B = 4.5 (0.177) C = 2.3 (0.091)
 C210017 A = 0.2 (0.079) B = 0.7 (0.028) C = 4.5 (0.177)

0.4 (0.016) 0.6 (0.024) 0.8 (0.031) 1 (0.039) 1.7 (0.067) 2.2 (0.087) 1.2 x 0.7 (0.047 x 0.028) 1.8 x 0.8 (0.071 x 0.032) 2.2 x 1 (0.087 x 0.039) 4.8 x 1.5 (0.189 x 0.059) 3.2 x 1.5 (0.126 x 0.059) 1.2 x 0.7 (0.047 x 0.028) 2.2 x 1 (0.087 x 0.039) 4.8 x 1.5 (0.189 x 0.059) 2.2 x 1 (0.087 x 0.039) 0.22 (0.087) 0.38 (0.149)

C250420 C250401 C250402 C250403 C250409 C250410 C250404 C250405 C250406 C250412 C250418 C250407 C250408 C250411 C250413 C250414 C250415

Chip Components

C420271 A = 1.5 (0.059) C420272 A = 2.6 (0.102)

Blade type

C420283 A = 50 (1.968)

QFP & PLCC

C420288 A = 14.5 (0.571) C420280 A = 11 (0.433) C420279 A = 8 (0.315)

Dual in Line

C420273 A = 4 (0.157) C420274 A = 6 (0.236) C420275 A = 8 (0.315) C420276 A = 10 (0.394) C420277 A = 15 (0.591) C420278 A = 20 (0.787) C420285 A = 22 (0.866)

C420286 A = 15.6 (0.614) B = 12 (0.472) C = 14.3 (0.563)

C420287 2 (0.079)

2 x 0.9 (0.079 x 0.035) 2 x 1 (0.079 x 0.039) 4 x 1.3 (0.157 x 0.051) 4 x 1.3 (0.157 x 0.051) 4 x 2.5 (0.157 x 0.098) 5 x 1.2 (0.197 x 0.047) 5.5 x 1.5 (0.216 x 0.059) 6 x 1.5 (0.236 x 0.059) 6 x 1.7 (0.236 x 0.067) 7.5 x 1.5 (0.295 x 0.059) 7.5 x 1.7 (0.295 x 0.067) 8 x 2.5 (0.315 x 0.098) 8.5 x 2.5 (0.335 x 0.098) 10 x 2.5 (0.394 x 0.098) 15.5 x 2.5 (0.610 x 0.098) 0.35 (0.138) 0.75 (0.295) 10 (0.394)

C470013 C470036 C470014 C470040 C470035 C470017 C470009 C470002 C470015 C470004 C470016 C470058 C470039 C470006 C470007 C470019 C470003 C470056

2.4 (0.094) C470064 A = 10 (0.394) C470059 A = 20 (0.787) C470023 A = 32 (1.260) C470063 A = 37 (1.457)

C470061

C470051 A = 21 (0.827) B = 6 (0.236) C = 9 (0.354) D = 6 (0.236) E = 4 (0.157)

C470027 A = 43 (1.693) B = 20 (0.787)

C470021 A = 12 (0.472) B = 4 (0.157) C470022 C470044 A = 15 x 10 (0.591 x 0.394) C470057 A = 30 x 20 (1.181 x 0.787) C470005

Through-hole and cable soldering

C470048 A = 5.5 (0.216) B = 0.34 (0.0134) C = 1.6 (0.063) C470030 A = 7.9 (0.311) B = 0.5 (0.0197) C = 5.5 (0.217)
 C470049 A = 6.9 (0.272) B = 0.52 (0.0205) C = 1.9 (0.075) C470037 A = 12.7 (0.500) B = 0.8 (0.315) C = 5 (0.196)
 C470033 A = 7 (0.275) B = 0.365 (0.144) C = 5 (0.197) C470041 A = 0.15 (0.0591) B = 0.125 (0.492) C = 3 (0.118)

C470031 B = 0.32 (0.126) B = 1.1 (0.043) C470047 A = 7.5 (0.295) B = 1.1 (0.043) C470010 A = 0.122 (0.480) R = 0.8 (0.315)

C470042 A = 7.5 (0.295) B = 4.8 (0.189) C = 1.5 (0.059) D = 2.4 (0.094) E = 10.5 (0.413)

C470046 A = 7.5 (0.295) B = 4.6 (0.181) C = 1.5 (0.059) D = 8 (0.315) E = 7 (0.276) F = 0.8 (0.150)

C470050 A = 4.6 (0.181) B = 8 (0.315) R = 0.8 (0.150)

Solder Pot

C470SP01 A = 18 (0.709) B = 15 (0.591) C470SP42 A = 40 (1.575) B = 40 (1.575)

C360001 A = 0.1 (0.0039) B = 0.6 (0.024) max. pin = 0.4 (0.016) C360002 A = 0.12 (0.047) B = 0.8 (0.032) max. pin = 0.6 (0.024) C360003 A = 0.14 (0.055) B = 0.1 (0.039) max. pin = 0.8 (0.032) C360004 A = 0.16 (0.063) B = 0.12 (0.047) max. pin = 0.1 (0.039) C360007 A = 0.19 (0.075) B = 0.14 (0.055) max. pin = 0.12 (0.047) C360006 A = 0.13 (0.118) B = 0.15 (0.059) max. pin = 0.13 (0.051)

Pad Cleaners Tips

C360011 A = 0.1 (0.0039) B = 0.6 (0.024) C360012 A = 0.13 (0.051) B = 0.8 (0.032) C360013 A = 0.14 (0.055) B = 0.1 (0.039) C360014 A = 0.16 (0.063) B = 0.12 (0.047)

C560001 A = 0.14 (0.055) B = 0.6 (0.024) max. pin = 0.4 (0.016) C560002 A = 0.18 (0.071) B = 0.8 (0.032) max. pin = 0.6 (0.024) C560014 A = 0.25 (0.098) B = 0.8 (0.032) max. pin = 0.6 (0.024) C560003 A = 0.27 (0.106) B = 0.1 (0.039) max. pin = 0.8 (0.032) C560017 A = 0.2 (0.079) B = 0.1 (0.043) max. pin = 0.1 (0.039) C560004 A = 0.32 (0.126) B = 0.13 (0.052) max. pin = 1.1 (0.043) C560009 A = 0.5 (0.197) B = 0.13 (0.052) max. pin = 0.11 (0.043) C560005 A = 0.34 (0.134) B = 0.15 (0.059) max. pin = 1.3 (0.051) C560006 A = 0.42 (0.165) B = 0.19 (0.075) max. pin = 1.7 (0.067) C560018 A = 0.46 (0.181) B = 0.24 (0.087) max. pin = 0.2 (0.079) C560007 A = 0.48 (0.189) B = 0.24 (0.087) max. pin = 0.22 (0.087) C560015 A = 0.52 (0.205) B = 0.2 (0.118) max. pin = 0.28 (0.110)

Pad Cleaners Tips

C560011 Standard Life A = 0.14 (0.055) B = 0.6 (0.024) C560012 Standard Life A = 0.18 (0.071) B = 0.8 (0.031) C560013 Extended Life A = 0.27 (0.106) B = 0.1 (0.039)