



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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| LOC | DIST | REVISIONS | | | |
|-----|------|-------------|---------------------------|---------|-------|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| AF | 50 | D1 | REVISED PER ECR-05-015249 | 29NOV05 | MF KR |

1 CONTINUOUS STRIP ON REELS.
 2 FOR OPTIMUM RETENTION IN POKE-IN MAG-MATE TERMINALS, THE SERRATION, MUST BE ENGAGED WITH THE EDGE OF THE LEAF.
 3 PRE-PRODUCTION - F.A.S.R. REQUIRED.

D DETAIL
 SCALE 25:1
 ROTATED 90° CW

APPLIED IN CAVITY

| | | | | |
|----------------------------------|------|----------------|-------------------------|-------------------------|
| 4.32 [.170] | F | 2.79 [.110] | 1.75 [.069] | 1.3mm ² [16] |
| STRIP LENGTH ±0.38 [±.015] | TYPE | WIDTH | ±.051 [±.002] HEIGHT | WIRE |
| WIRE BARREL CRIMP | | | | |

| | | |
|----------|---|-------------|
| REVERSE | 0.5-1.4mm ² [#20-#16] AWG | 3 1217406-2 |
| STANDARD | 0.5-1.4mm ² [#20-#16] AWG | 1217406-1 |
| REELING | WIRE RANGE | PART NUMBER |

| | | | | |
|---|--|---------------------------------------|---|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN MICHAEL S. FEHER 08MAY2000 | Tyco Electronics Corporation Harrisburg, PA 17105-3608 | |
| DIMENSIONS: mm [INCHES] | | CHK KURT A. RANDOLPH 08MAY2000 | NAME TAB, RIGHT ANGLE, POKE-IN, MAG-MATE | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD KURT A. RANDOLPH 08MAY2000 | PRODUCT SPEC 108-22045 | |
| 0 PLC ± - | | APPLICATION SPEC 114-2060 | | |
| 1 PLC ± - | | SIZE A2 | | |
| 2 PLC ± 0.25 [.010] | | CAGE CODE 00779 | | |
| 3 PLC ± - | | DRAWING NO C=1217406 | | |
| 4 PLC ± - | | RESTRICTED TO - | | |
| ANGLES ± - | | SCALE 10:1 | | |
| FINISH 0.002032 [.000080] MIN TIN | | SHEET 1 of 1 | | |
| MATERIAL 082 BRASS | | REV D1 | | |
| CUSTOMER DRAWING | | | | |

AMP 1471-9 REV 31MAR2000

1217406

A