



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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



4

3

2

1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
© COPYRIGHT - By - ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AF	50	C2	REV PER ECR 11-017004	16AUG11	JR JH

SUGGESTED MATING TAB

SHOULDER MAY BE ELIMINATED IF NOT FEASIBLE

10.46 [.412] MIN CLEARANCE

1.02 [.040] / 0.76 [.030]

0.25 [.010] MAX CUT-OFF

8.25 [.325] MIN

6.43 [.253] / 6.27 [.247]

2.03 [.080] / 1.65 [.065] DIA HOLE

1.14 [.045] / 0.89 [.035] x 45°

3.48 [.137] / 3.33 [.131]

4.72 [.186] / 4.32 [.170]

8.05 [.317] / 7.80 [.307]

0.84 [.033] / 0.79 [.031]

0.13 [.005] R MAX ON TOP

10° ±2'

- 1 - MATL: 1/2H BRASS OR NICKEL PL STEEL.
- 2 - NO BURRS PERMISSIBLE AT HOLE.
- 3 - MUST BE FLAT WITHIN 0.076 [.003] OVER THIS LENGTH.
- 4 - TIN PLATING IS REQUIRED ON BRASS WHEN TERMINAL TEMP. IS OVER 225°F.
- 5 - HOLE MUST BE SYMMETRICAL ABOUT TAB ϕ WITHIN 0.076 [.003]

* TO BE USED ONLY WHEN SHOULDER IS ELIMINATED.

7.62 [.300]

3.69 [.145]

19.58 [.771]

7.44 [.293]

3.68 [.145]

1.90 [.075]

8.33 [.328] REF

SECTION D-D

3.81 / 3.18

.150 / .125

3.71 [.146] REF

SECTION B-B
SCALE 10:1

2.54 [.100]

2.77 [.109]

SECTION A-A

5.59 / 4.95

.220 / .195

5.16 [.203] REF

SECTION C-C
SCALE 10:1

- 1 CONTINUOUS STRIP ON REELS.
- 2 REF CRIMP INFORMATION:
WIRE CRIMP: .110 F TYPE
INSULATION CRIMP .180, F TYPE
- 3 #18-#14 AWG, 2.29-3.94 [.090-.155] DIA
OR TWO #18'S WITH 1.90 [.075] MAX INSULATION
- 4 PRELIMINARY - NOT FOR PRODUCTION

SILVER 0.00381 [.000150] MIN	4 1217094-3
TIN 0.002032 [.000080] MIN	1217094-2
-	1217094-1
FINISH	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	JR RUTH	6/19/98		TE Connectivity		
DIMENSIONS: MM [INCHES]		CHK	MS FEHER	6/19/98		RECEPTACLE, POSITIVE LOCK, 6.35 [.250] SERIES		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	J GILLISPIE	6/19/98		PRODUCT SPEC	SIZE	CAGE CODE
0 PLC ± -		APPLICATION SPEC	114-2074	DRAWING NO		RESTRICTED TO		
1 PLC ± -		WEIGHT	-	A2 00779	SCALE	5:1	SHEET	
2 PLC ± 0.25 [.010]		FINISH	SEE TABLE	C=1217094	1 of 1	REV	C2	
3 PLC ± -		CUSTOMER DRAWING						
4 PLC ± -								
ANGLES ± -								

1471-9 (3/11)

1217094

B

A