



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!



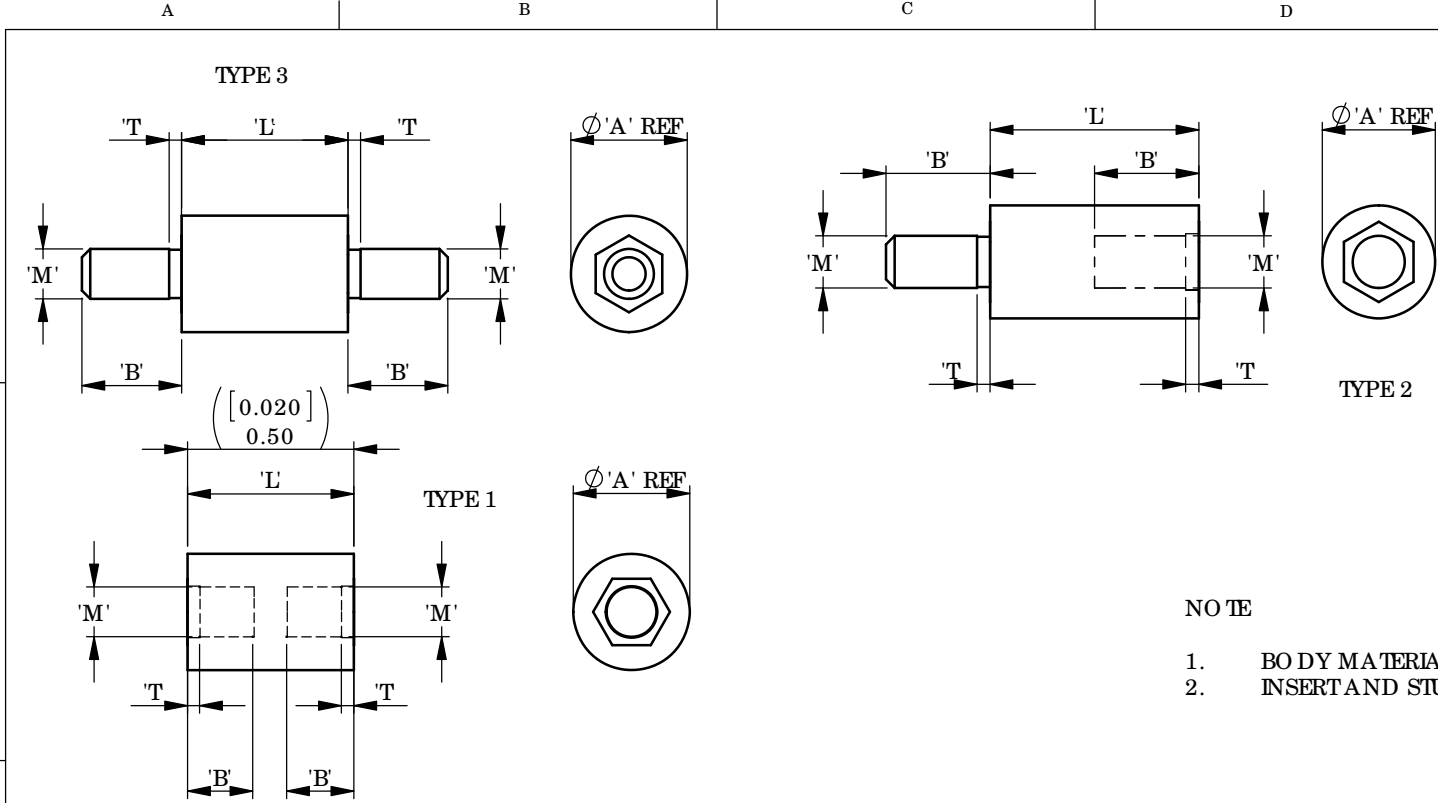
Contact us

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





REV.	MODIFICATION.	DATE	DRN
14	ECN2007-243	20/12/07	SF
15	CO2010253	06/06/08	SF
16	CO2010292	22/07/08	SF
17	CO2010687	09/06/09	SF
18	CO2010825	17/09/09	PH
19	CO2010834	30/09/09	PH
20	CO2011028	08/12/10	SF
21	CO2011126	31/03/11	SF
22	CO2011131	08/04/11	DT
23	CO2011253	12/04/12	SF

NOTE

1. BODY MATERIAL - NYLON 6/6 UL94 HB (RMS-133) COLOUR: NATURAL
2. INSERT AND STUD MATERIAL - BRASS (RMS-231) SELF COLOUR.

PART DESCRIPTION	'M'	'A' REF	'B' ±0.5 [±0.020]	'T'	'L' LENGTH
TNM12-30.0-L-TYPE	M12	30.0[1.181]	25.0[0.984]	2.62[0.103]	45-105[1.772-4.134](1mm INCREMENTS)
TNM10-25.0-L-TYPE	M10	25.0[0.984]	20[0.787]	2.25[0.089]	38-105[1.496-4.134](1mm INCREMENTS)
TNM8-19.0-L-TYPE	M8	19.0[0.748]	14[0.551]	1.88[0.074]	30-105[1.181-4.134](1mm INCREMENTS)
TNM8-15.9-L-TYPE		15.9[0.626]			
TNM6-12.7-L-TYPE	M6	12.7[0.500]		1.50[0.059]	22-105[0.866-4.134](1mm INCREMENTS)
TNM5-12.7-L-TYPE	M5	9.5[0.374]	10[0.394]	1.20[0.047]	19-105[0.748-4.134](1mm INCREMENTS)
TNM5-9.5-L-TYPE				1.05[0.041]	13-105[0.512-4.134](1mm INCREMENTS)
TNM4-9.5-L-TYPE	M4	8.0[0.315]	6.0[0.236]	0.75[0.030]	10-105[0.394-4.134](1mm INCREMENTS)
TNM4-8.0-L-TYPE				0.68[0.027]	
TNM3-8.0-L-TYPE	M3	6.5[0.256]	6.0[0.236]	0.68[0.027]	10-105[0.394-4.134](1mm INCREMENTS)
TNM3-6.5-L-TYPE				0.60[0.024]	
TNM2.5-8.0-L-TYPE	M2.5	8.0[0.315]	6.0[0.236]	0.68[0.027]	10-105[0.394-4.134](1mm INCREMENTS)
TNM2.5-6.5-L-TYPE		6.5[0.256]			
TNM2-8.0-L-TYPE	M2	8.0[0.315]	6.0[0.236]	0.60[0.024]	10-105[0.394-4.134](1mm INCREMENTS)
TNM2-6.5-L-TYPE		6.5[0.256]			

ALTERNATE UNITS FOR REFERENCE ONLY

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RICHCO, INC.
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ALL DIMENSIONS IN mm
GENERAL TOLERANCES ±0.25
UNLESS OTHERWISE STATED
1 DECIMAL PLACE ±
2 DECIMAL PLACES ±
ANGULAR ±1°

THIRD ANGLE

MATERIAL:
SEE NOTES

DESC RIPTION:
TNSP-MX-A-L-TYPE

DRG No :
3100305

NPR No :
XXXX-XXX

DRN
OW

DATE
17/03/06

CHKD
NBr

DATE
17/03/06

SCALE
NTS

COLOUR:
SEE NOTES

PART No :
SEE TABLE

SHEET SIZE
A4

SCALE
NTS

SHEET No .
1 OF 1