



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

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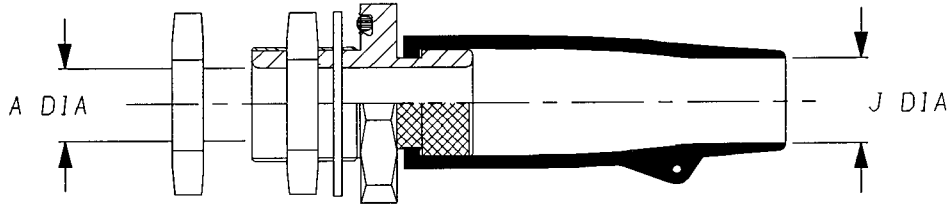
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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

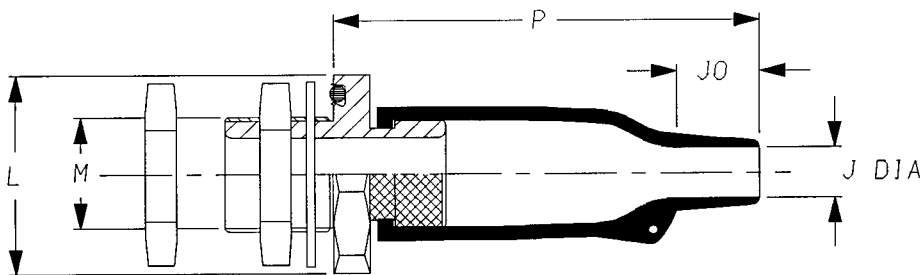


TCFS-**-***-3**-12AE
See over for Part Numbering System

a) Part as supplied.



b) Part after unrestricted recovery.



KITS TO INCLUDE CLEANING TISSUE, 1 PIECE 100 GRIT EMERY CLOTH AND S1125 ADHESIVE KIT 5.
KIT TO BE USED IN CONJUNCTION WITH TCFS INSTALLATION PROCEDURE.

Dimensions (in millimetres)

PART No.	A min	J min a	J max b	M THREAD	A/F Nut	L NOM	P ±10% b	J0 Ref b
TCFS-12	7.4	9	5.7	M12 x 1.5	17	24	43	9
TCFS-16	10.1	11	6.0	M16 x 1.5	22	29	60	12
TCFS-20	14.1	13	7.2	M20 x 1.5	27	34	72	17
TCFS-24	19.1	19	8.5	M24 x 1.5	30	38	85	20
TCFS-30	24.1	25	10.0	M30 x 1.5	36	47	104	21
TCFS-36	30.1	29	15.8	M36 x 1.5	41	52	135	39
TCFS-48	40.1	35	16.9	M48 x 1.5	55	67	175	52

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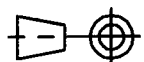
Drawn A.LILLEY. Checked *[Signature]* Issue 5 Date March 2000

Conforms to ISO Recommendations
3rd Angle Projection
Not to Scale

Approval
Design *[Signature]*

MKTG. *[Signature]*

Q.A. *[Signature]*

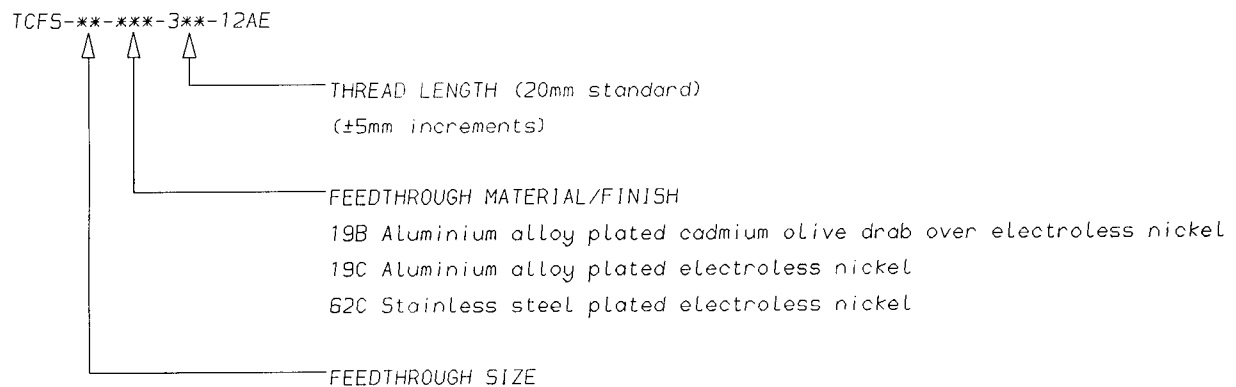


Iss.	Date	E.C.R. No.	Details of Change
2	August 1991	H0044	L was %
3	November 1992	H0125	S/S 30 L WAS 48
4	July 1996	H0295	P dim changed on s/s 12
5	April 2000	CR00-HM-0005	All P dims changed

Material

(-12) Viton

Part Numbering System.



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