



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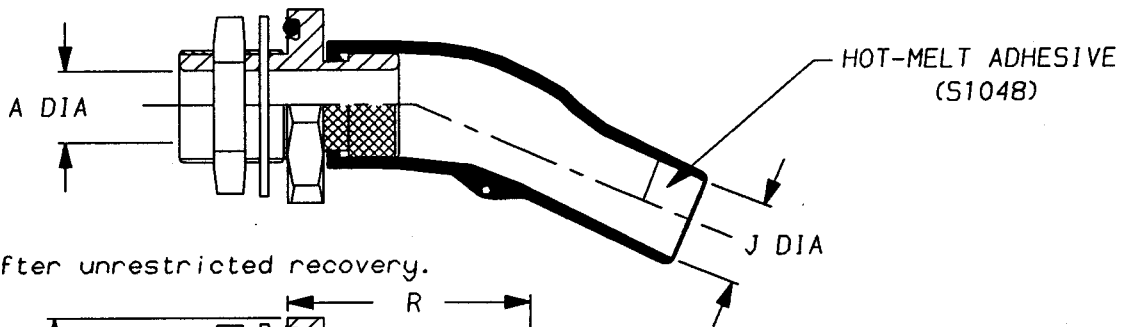
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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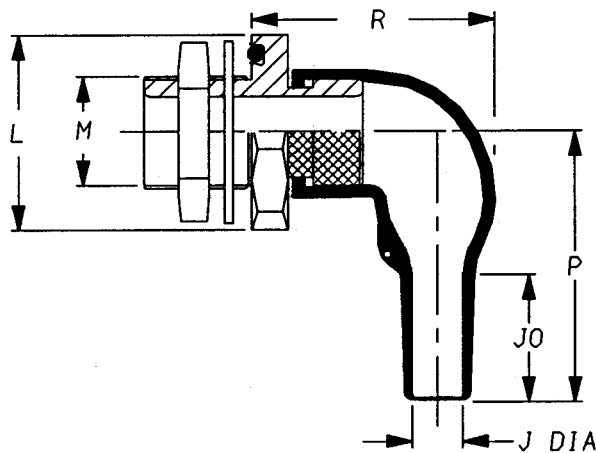


TCFS-**-***-0**-25BW

a) Part as supplied.



b) Part after unrestricted recovery.



KITS TO INCLUDE CLEANING TISSUE, 1 PIECE 100 GRIT EMERY CLOTH.
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	R ±10% b	J0 Ref b
TCFS-12	7.4	7	5.7	M12 x 1.5	17	24	25	30	9
TCFS-16	10.1	11	6.0	M16 x 1.5	22	29	32	32	9
TCFS-20	14.1	15	7.2	M20 x 1.5	27	34	39	36	15
TCFS-24	19.1	21	8.5	M24 x 1.5	30	38	46	43	16
TCFS-30	24.1	25	10.0	M30 x 1.5	36	47	55	50	17
TCFS-36	30.1	31	15.8	M36 x 1.5	41	52	80	59	32
TCFS-48	40.1	41	16.9	M48 x 1.5	55	67	108	73	48

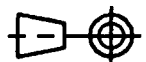
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Drawn A.LILLEY. Checked *[Signature]* Issue 1 Date April 2002

Conforms to 150 Recommendations
3rd Angle Projection
Not to Scale

Approval Design *[Signature]* MKTG. *[Signature]* Q.A.



Raychem		Specification Control Drawing	Part Number TCFS-**-***-0**-25BW Issue 1
Details of Revisions			
Iss.	Date	E.C.R. No.	Details of Change

Materials		
Component	Description	Colour
Moulded part	(-25) Diesel Resistant Elastomer	Black

<u>Part Numbering System.</u>
<p>TCFS-**-***-0**-25BW</p> <p>THREAD LENGTH (20mm standard) (±5mm increments)</p> <p>FEEDTHROUGH MATERIAL/FINISH 19B Aluminium alloy plated cadmium olive drab over electroless nickel 19C Aluminium alloy plated electroless nickel 62C Stainless steel plated electroless nickel</p> <p>FEEDTHROUGH SIZE</p>

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