

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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CODE 78 - HEAT SHRINK BOOT BACKSHELL

<u>225M3</u> 18-1	9C-E)
SERIES———		
ORDER NUMBER (TABLE 1)—		
MATERIAL		
REFER TO CH00-0250-004		
FINISH—————	_	
REFER TO CH00-0250-004		
MODIFICATION CODE		
REFER TO CH00-0250-004 (2)		

NOTES:

- 1. THIS PRODUCT IS DESIGNED TO TERMINATE A HEAT SHRINKABLE LIPPED BOOT TO A CONNECTOR.
- $\langle 2.
 angle$ FOR ADDITIONAL DIMENSIONS, ORDERING INFORMATION AND MODIFICATIONS, SEE CH00-0250-004.
- 3. ADAPTOR TO BE PERMANETLY MARKED/BAGGED AND LABELLED WITH CODE IDENTIFICATION NUMBER AND PART NUMBER. (e.g. 06090-225M312-19B).
- $\overline{\langle 4 \rangle}$ KNURL INSIDE BOOT GROOVE MAY BE SUPPLIED AT MANUFACTURER'S OPTION.
- 5. ADAPTOR MATES TO BS9522 F0032 (PATT121B) CONNECTORS; ONLY MANUFACTURED BY AB CONNECTORS LTD. SEALING IS ONLY ACHIEVED WHEN USING GROMMETS ABB-*-**-GAC-***, SUPPLIED BY AB CONNECTORS

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		_				
DRA	WN	K.WINCZURA	DATE 17/06/2015		3RD ANGLE PROJECTION	
CHEC	KED		17/06/2015	Ψ 4	NOT TO SCALE	
APPR	OVED	K.SHEPPARD	22/06/2015	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOI		
APPROVED		H.SMITH	24/06/2015	LINEAR +/-0,25MM ANGULAR +/- 1°		
REVISIONS						
1.70	LTD			DATE	ADDDOVED	

DATE

J.KUSTER

04/08/1993

REVISED PER ECO-15-009389 24/06/2015 TE CAGE CODE: 06090 POLAMCO/TE CAGE CODE: U5792

REVISED PER ECN AD94013

TITLE:

HEAT SHRINK BOOT BACKSHELL

ASSY USED ON:

BS9522 F0032 (PATT 121B) CONNECTORS



DRAWING NO: 225M3XX

DRAWING REV:



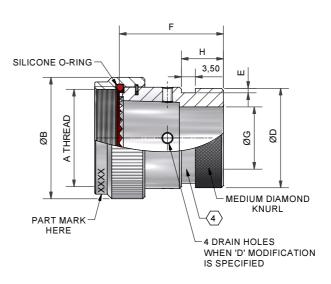


TABLE 1

SHELL	Α	ØB	ØD	E	_	ØG	Н
SIZE	THREAD	MAX	MAX	+0,20/-0,00	Г	MIN	MAX
10SL, 12S	5/8-24UNEF	20,3	15,4	1,12	26,0	7,8	10,80
14S	3/4-20UNEF	23,7	19,2	1,12	26,0	10,8	10,80
16, 16S	7/8-20UNEF	26,7	20,9	1,12	26,0	13,3	10,80
18	1-20UNEF	30,3	24,8	1,12	26,0	15,3	10,80
20	1 1/8-18UNEF	35,3	31,2	1,75	26,0	18,3	10,80
22	1 1/4-18UNEF	38,3	34,8	1,75	26,0	21,8	10,80
24	1 3/8-18UNEF	41,3	36,8	1,75	26,0	25,3	10,80
28	1 5/8-18UNEF	47,8	43,8	1,75	26,0	30,8	14,91
32	1 7/8-16UN	54,2	48,8	2,20	30,0	36,8	14,91
36	2 1/16-16UNS	62,2	57,8	2,20	30,0	40,8	14,91
	SIZE 10SL, 12S 14S 16, 16S 18 20 22 24 28 32	SIZE THREAD 10SL, 12S 5/8-24UNEF 14S 3/4-20UNEF 16, 16S 7/8-20UNEF 18 1-20UNEF 20 1 1/8-18UNEF 22 1 1/4-18UNEF 24 1 3/8-18UNEF 28 1 5/8-18UNEF 32 1 7/8-16UN	SIZE THREAD MAX 10SL, 12S 5/8-24UNEF 20,3 14S 3/4-20UNEF 23,7 16, 16S 7/8-20UNEF 26,7 18 1-20UNEF 30,3 20 1 1/8-18UNEF 35,3 22 1 1/4-18UNEF 38,3 24 1 3/8-18UNEF 41,3 28 1 5/8-18UNEF 47,8 32 1 7/8-16UN 54,2	SIZE THREAD MAX MAX 10SL, 12S 5/8-24UNEF 20,3 15,4 14S 3/4-20UNEF 23,7 19,2 16, 16S 7/8-20UNEF 26,7 20,9 18 1-20UNEF 30,3 24,8 20 1 1/8-18UNEF 35,3 31,2 22 1 1/4-18UNEF 38,3 34,8 24 1 3/8-18UNEF 41,3 36,8 28 1 5/8-18UNEF 47,8 43,8 32 1 7/8-16UN 54,2 48,8	SIZE THREAD MAX MAX +0,20/-0,00 10SL, 12S 5/8-24UNEF 20,3 15,4 1,12 14S 3/4-20UNEF 23,7 19,2 1,12 16, 16S 7/8-20UNEF 26,7 20,9 1,12 18 1-20UNEF 30,3 24,8 1,12 20 1 1/8-18UNEF 35,3 31,2 1,75 22 1 1/4-18UNEF 38,3 34,8 1,75 24 1 3/8-18UNEF 41,3 36,8 1,75 28 1 5/8-18UNEF 47,8 43,8 1,75 32 1 7/8-16UN 54,2 48,8 2,20	SIZE THREAD MAX MAX +0,20/-0,00 F 10SL, 12S 5/8-24UNEF 20,3 15,4 1,12 26,0 14S 3/4-20UNEF 23,7 19,2 1,12 26,0 16, 16S 7/8-20UNEF 26,7 20,9 1,12 26,0 18 1-20UNEF 30,3 24,8 1,12 26,0 20 1 1/8-18UNEF 35,3 31,2 1,75 26,0 22 1 1/4-18UNEF 38,3 34,8 1,75 26,0 24 1 3/8-18UNEF 41,3 36,8 1,75 26,0 28 1 5/8-18UNEF 47,8 43,8 1,75 26,0 32 1 7/8-16UN 54,2 48,8 2,20 30,0	SIZE THREAD MAX MAX +0,20/-0,00 F MIN 10SL, 12S 5/8-24UNEF 20,3 15,4 1,12 26,0 7,8 14S 3/4-20UNEF 23,7 19,2 1,12 26,0 10,8 16, 16S 7/8-20UNEF 26,7 20,9 1,12 26,0 13,3 18 1-20UNEF 30,3 24,8 1,12 26,0 15,3 20 1 1/8-18UNEF 35,3 31,2 1,75 26,0 18,3 22 1 1/4-18UNEF 38,3 34,8 1,75 26,0 21,8 24 1 3/8-18UNEF 41,3 36,8 1,75 26,0 25,3 28 1 5/8-18UNEF 47,8 43,8 1,75 26,0 30,8 32 1 7/8-16UN 54,2 48,8 2,20 30,0 36,8

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DRAWN	K.WINCZURA	DATE 17/06/2015		3RD ANGLE PROJECTION		
CHECKED		17/06/2015	ΨΨ	NOT TO SCALE		
APPROVED	K.SHEPPARD	22/06/2015	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES			
APPROVED	H.SMITH	24/06/2015	GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°			
REVISIONS						

LTR DESCRIPTION DATE APPROVED G REVISED PER ECN AD94013 04/08/1993 J.KUSTER H REVISED PER ECO-15-009389

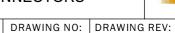
24/06/2015 H.SMITH TE CAGE CODE: 06090 POLAMCO/TE CAGE CODE: U5792

TITLE:

HEAT SHRINK BOOT BACKSHELL

ASSY USED ON:

BS9522 F0032 (PATT 121B) CONNECTORS



225M3XX

SHT 2

Polamco **TE**

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