

# CODE 78 - HEAT SHRINK BOOT BACKSHELL




225M318-19C-D

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.
- (2) FOR ADDITIONAL DIMENSIONS, ORDERING INFORMATION AND MODIFICATIONS, SEE CH00-0250-004.
3. ADAPTOR TO BE PERMANENTLY MARKED/BAGGED AND LABELLED WITH CODE IDENTIFICATION NUMBER AND PART NUMBER. (e.g. 06090-225M312-19B).
- (4) 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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DRAWN	K.WINCZURA	DATE	17/06/2015	 3RD ANGLE PROJECTION NOT TO SCALE	<b>TITLE:</b>  HEAT SHRINK BOOT BACKSHELL	 Polamco		
CHECKED		17/06/2015						
APPROVED	K.SHEPPARD	22/06/2015	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0.25MM ANGULAR +/- 1°					
APPROVED	H.SMITH	24/06/2015						
REVISIONS					<b>ASSY USED ON:</b>  BS9522 F0032 (PATT 121B) CONNECTORS	 TE connectivity		
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					TE CONNECTIVITY - POLAMCO LTD RESERVES THE RIGHT TO AMEND THIS DRAWING AND THE INFORMATION SET FORTH HEREON AT ANY TIME. USERS SHOULD INDEPENDENTLY EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION.	DRAWING NO: <b>225M3XX</b>	DRAWING REV: <b>H</b>	SHT <b>1</b>

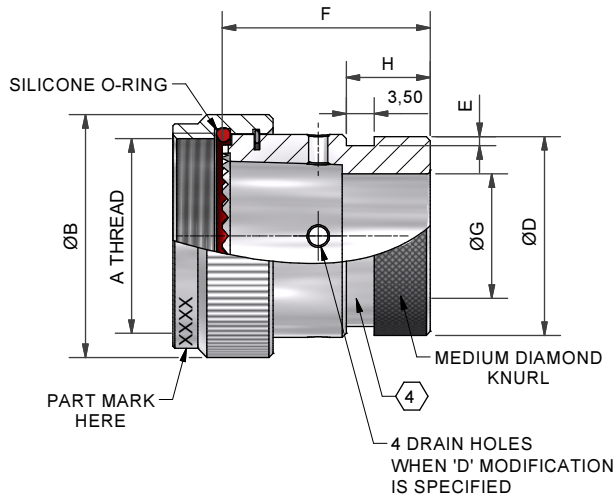
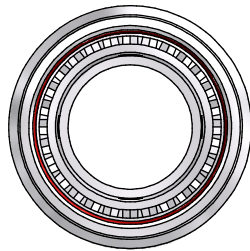





TABLE 1

BASE PART NUMBER	SHELL SIZE	A THREAD	ØB MAX	ØD MAX	E +0,20/-0,00	F	ØG MIN	H MAX
225M312	10SL, 12S	5/8-24UNEF	20,3	15,4	1,12	26,0	7,8	10,80
225M314	14S	3/4-20UNEF	23,7	19,2	1,12	26,0	10,8	10,80
225M316	16, 16S	7/8-20UNEF	26,7	20,9	1,12	26,0	13,3	10,80
225M318	18	1-20UNEF	30,3	24,8	1,12	26,0	15,3	10,80
225M320	20	1 1/8-18UNEF	35,3	31,2	1,75	26,0	18,3	10,80
225M322	22	1 1/4-18UNEF	38,3	34,8	1,75	26,0	21,8	10,80
225M324	24	1 3/8-18UNEF	41,3	36,8	1,75	26,0	25,3	10,80
225M328	28	1 5/8-18UNEF	47,8	43,8	1,75	26,0	30,8	14,91
225M332	32	1 7/8-16UN	54,2	48,8	2,20	30,0	36,8	14,91
225M336	36	2 1/16-16UNS	62,2	57,8	2,20	30,0	40,8	14,91

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