

CODE 51 - HEAT SHRINK BOOT BACKSHELL

205M512-19C-D SERIES-SHELL SIZE (TABLE 1) MATERIAL-REFER TO CH00-0250-004 FINISH-REFER TO CH00-0250-004 MODIFICATION CODE REFER TO CH00-0250-004

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 PERMANETLY MARKED/BAGGED AND LABELLED WITH CODE IDENTIFICATION NUMBER AND PART NUMBER. (e.g. 06090-205M512-19BD).
- 4. KNURL INSIDE BOOT GROOVE MAY BE SUPPLIED AT MANUFACTURER'S OPTION.
- $\langle ar{5}
 angle$ ADAPTER MATES TO MIL-C-26500 ALUMINIUM SHELL CONNECTORS (CLASS F, G AND R)
- ⟨6⟩ANTI-ROTATIONAL SET SCREW, THREE #4-40 THREADED HOLES 120° APART, SINGLE MATING SET SCREW SUPPLIED.

AND THE INFORMATION SET FORTH HEREON AT ANY TIME, USERS SHOULD

APPROVED K.SHEPPARD APPROVED H.SMITH	10/09/2015 06/10/2015	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRE GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°
APPROVED K.SHEPPARD	10/09/2015	ALL DIMENSIONS IN MILLIMETRE
CHECKED	10/09/2015	NOT TO SCALE
DRAWN W.RUST	DATE 10/09/2015	3RD ANGLE PROJECTION

DESCRIPTION DATE APPROVED REVISED PER ECN AD93032 G REVISED PER ECO-15-014373 06/10/2015 H.SMITH

TE CAGE CODE: 06090 POLAMCO/TE CAGE CODE: U5792

TITLE:

HEAT SHRINK BOOT BACKSHELL

ASSY USED ON:

MIL-DTL-26500 - ALUMINIUM SHELL CONNECTOR (CLASS F, G, R)

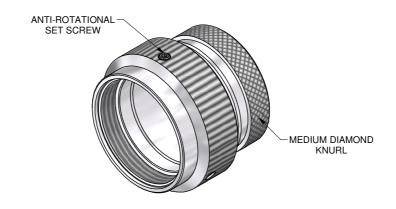




DRAWING NO: INDEPENDENTLY EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION. 205M5XX

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Polamco





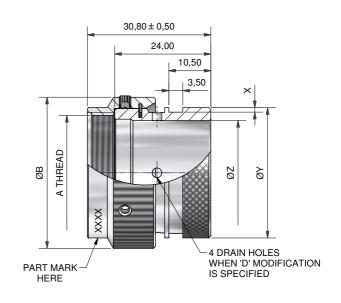


TABLE 1

BASE PART	SHELL SIZE	Α	ØB	X	ØY	ØZ
NUMBER	(5)	THREAD	MAX	+0,20/-0,00	MAX	MIN
205M508	80	7/16-28UNEF	19,34	1,12	14,00	8,74
205M510	10	9/16-24UNEF	20,94	1,12	15,90	11,08
205M512	12	3/4-20UNEF	25,54	1,12	20,20	15,14
205M514	14	13/16-20UNEF	28,72	1,12	22,30	17,27
205M516	16	15/16-20UNEF	30,32	1,12	25,00	19,94
205M518	18	1 1/16-18UNEF	34,54	1,12	27,50	22,80
205M520	20	1 3/16-18UNEF	37,72	1,75	32,50	26,00
205M522	22	1 5/16-18UNEF	39,40	1,75	34,40	27,60
205M524	24	1 7/16-18UNEF	44,39	1,75	36,60	30,40

DRAWN	W.RUST	DATE 10/09/2015	A _1	3RD ANGLE PROJECTION		
CHECKED		10/09/2015	Ψ U	NOT TO SCALE		
APPROVED	K.SHEPPARD	10/09/2015	ALL DIMENSION	RWISE SPECIFIED S IN MILLIMETRES		
APPROVED	H.SMITH	06/10/2015	GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°			
REVISIONS						

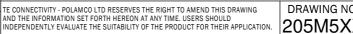
LTR DATE APPROVED DESCRIPTION REVISED PER ECN AD93032 G REVISED PER ECO-15-014373 06/10/2015 H.SMITH

TITLE:

HEAT SHRINK BOOT BACKSHELL

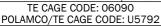
ASSY USED ON:

MIL-DTL-26500 - ALUMINIUM SHELL CONNECTOR (CLASS F, G, R)



DRAWING NO: DRAWING REV:

G



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