

CODE 54 - LOW PROFILE
HEAT SHRINK BOOT BACKSHELL

201M916-19C

- 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. BACKSHELL TO BE PERMANENTLY MARKED/BAGGED AND LABELLED WITH CODE IDENTIFICATION NUMBER AND PART NUMBER. (e.g. 06090-201M916-19B YYWW).

⟨4⟩ BACKSHELL MATES TO MIL-C-81703, SERIES III, MS3424, MS3446, MS3464, MS3467, MS3468, CLASS E & L

⟨5⟩ BACKSHELL MATES TO MIL-C-5015G, MS3400 SERIES, CLASS D, E, K, L, U & W, MS3400, MS3401, MS3404, MS3406,MS3450, MS3451, MS3454, MS3456, MS3470, MS3471, MS3472, MS3474, MS3475, MS3476. MIL-C-83723, SERIES II, CLASS A & L. MIL-C-83723, SERIES I & III, CLASS A, G, K, R & S: M83723/1, /2, /3, /4, /5, /6, /7, /8, /13, /14, /36, /37, /38, /40, /41, /42, /43, /48, /49, /65, /66, /67, /68, /69, /70, /71, /72, /73, /74, /75, /76, /77, /78, /82, /83, /84, /85, /86, /87, /91, /92, /95, /97, /98, (MS3155 CONTROLLED INTERFACE).

6. THIS PRODUCT IS A FUNCTIONAL EQUIVALENT OF SAE-AS85049/60-2.

DRAWN	K.WINCZURA	DATE 18/02/2015	3RD ANGLE PROJECTION NOT TO SCALE
CHECKED		18/02/2015	
APPROVED	K.SHEPPARD	25/02/2015	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°
APPROVED	H.SMITH	20/08/2015	

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
K	REVISED PER ECO-15-003652	03/06/2015	I.MYONG
L	REVISED PER ECO-15-012000	20/08/2015	H.SMITH

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

TITLE:
LOW PROFILE HEAT SHRINK BOOT BACKSHELL(CODE 54)

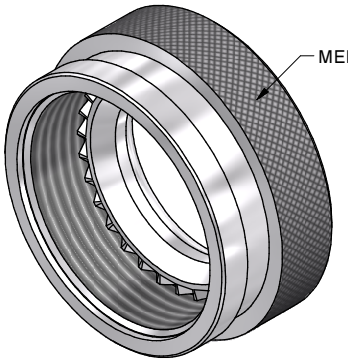
ASSY USED ON:
MIL-DTL-26482 SERIES II, MIL-DTL-83723 SERIES I & III

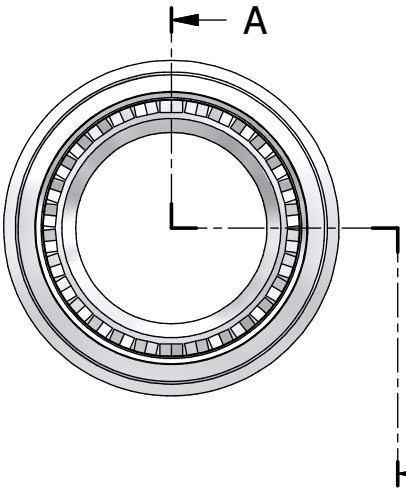
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TE connectivity

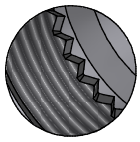
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STAINLESS
STEEL & BRONZE
TEETH VIEW

A-A

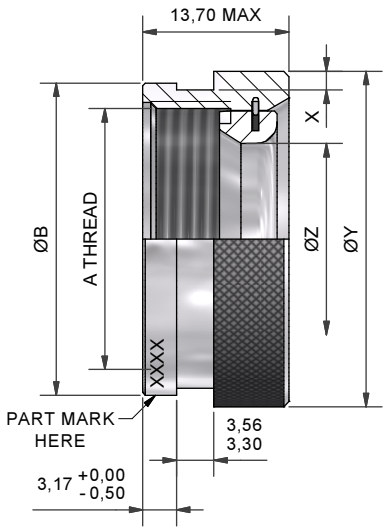


TABLE 1

BASE PART NUMBER	SHELL SIZE ④	SHELL SIZE ⑤	A THREAD	ØB MAX	ØZ MIN	ØY MAX	X +0,20/-0,00
201M903	3		9/16 -24UNEF	18,0	6,5	19,1	1,12
201M908		8 & 8S	1/2 -20UNF	16,6	6,6	17,4	1,12
201M910		10, 10S & 10SL	5/8 -24UNEF	19,6	9,3	20,4	1,12
201M912	7	12 & 12S	3/4 -20UNEF	22,7	12,8	23,8	1,12
201M914	12	14 & 14S	7/8 -20UNEF	25,9	14,7	27,0	1,12
201M916	19	16 & 16S	1 -20UNEF	29,2	17,8	31,4	1,75
201M918	27	18	1 1/16 -18UNEF	31,5	19,8	33,2	1,75
201M920	37	20	1 3/16 -18UNEF	34,7	23,0	36,4	1,75
201M922		22	1 5/16 -18UNEF	36,6	26,2	39,6	1,75
201M924		24	1 7/16 -18UNEF	41,0	29,1	42,8	1,75
201M928		28	1 3/4 -18UNS	50,0	34,9	52,4	2,18
201M932		32	2 -18UNS	56,4	41,4	58,3	2,18
201M936		36	2 1/4 -16UN	62,7	46,6	65,1	2,18
201M940		40	2 1/2 -16UN	69,1	52,1	71,4	2,18
201M944		44	2 3/4 -16UN	75,4	58,6	77,4	2,18
201M948		48	3 -16UN	81,8	64,9	84,1	2,18
201M961	61		1 1/2 -18UNEF	42,0	30,0	44,4	1,75

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TE connectivity

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