CODE 54 - HEAT SHRINK BOOT BACKSHELL

201M116-19C-D

- SERIES
- DASH 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. 06090-201M112-19A).

⟨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⟩ WHEN "L" MODIFICATION IS SPECIFIED, COUPLING NUT SHALL HAVE 3 WIRE HOLES, 120° APART.

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DRAWN	K.WINCZURA	DATE 19/02/2015	3RD ANGLE PROJECTION NOT TO SCALE
CHECKED		19/02/2015	
APPROVED	K.SHEPPARD	03/03/2015	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
J2	REVISED PER ECO-15-004707	26/03/2015	H.SMITH
K	REVISED PER ECO-15-011999	20/08/2015	H.SMITH

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

TITLE:

HEAT SHRINK BOOT BACKSHELL

ASSY USED ON:

MIL-DTL-26482 SERIES II / MIL-DTL-83723 SERIES I & III

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TE connectivity

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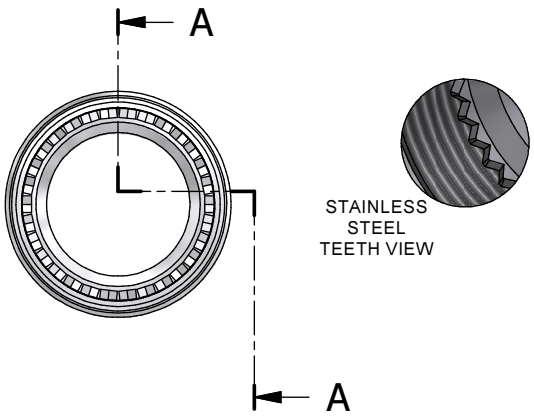
DRAWING NO:	DRAWING REV:	SHT
201M1XX	K	1



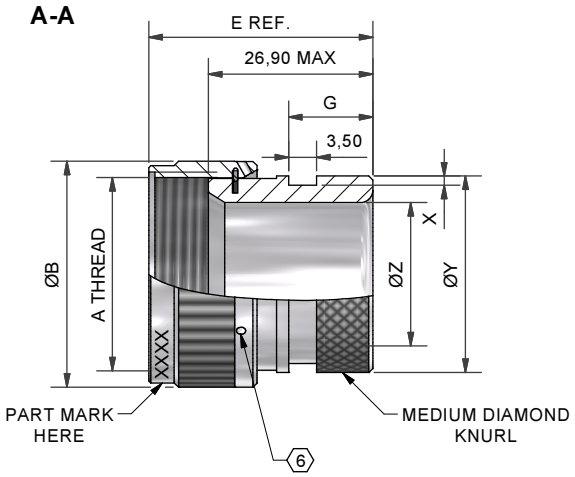


TABLE 1

BASE PART NUMBER	SHELL SIZE	A THREAD	ØB MAX	ØZ MIN	ØY +0,00/-0,50	X +0,20/-0,00	G	E REF.
201M103	03	9/16 -24UNEF	17,0	6,6	13,5	1,12	10,5	28,0
201M108	08	1/2 -20UNF	15,6	6,6	13,5	1,12	10,5	28,0
201M110	10	5/8 -24UNEF	18,6	9,3	15,4	1,12	10,5	28,0
201M112	12	3/4 -20UNEF	21,7	12,8	19,7	1,12	10,5	28,0
201M114	14	7/8 -20UNEF	24,9	14,7	21,3	1,12	10,5	28,0
201M116	16	1 -20UNEF	28,2	17,8	24,5	1,12	10,5	28,0
201M118	18	1 1/16 -18UNEF	30,9	19,8	26,5	1,12	10,5	28,0
201M120	20	1 3/16 -18UNEF	34,1	23,0	30,9	1,75	10,5	28,0
201M122	22	1 5/16 -18UNEF	37,3	26,2	34,4	1,75	10,5	28,0
201M124	24	1 7/16 -18UNEF	40,4	29,1	36,8	1,75	10,5	28,0
201M128	28	1 3/4 -18UNS	50,0	35,1	43,4	1,75	10,5	28,0
201M132	32	2 -18UNS	56,3	41,3	48,7	2,20	14,5	32,3
201M136	36	2 1/4 -16UN	62,7	46,8	55,1	2,20	14,5	32,3
201M140	40	2 1/2 -16UN	69,0	52,2	61,0	2,20	14,5	32,3
201M144	44	2 3/4 -16UN	75,4	58,7	67,5	2,20	14,5	32,3
201M148	48	3 -16UN	81,7	65,1	73,8	2,20	14,5	32,3
201M161	61	1 1/2 -18UNEF	42,0	30,1	38,8	1,75	10,5	28,0

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201M1XX	K	2