

CODE 54 - BRAID TAIL BACKSHELL

203M016-19B08-L SERIES-ORDER NUMBER (TABLE 1)-MATERIAL-REFER TO CH00-0250-004 **FINISH** REFER TO CH00-0250-004 ENTRY SIZE (TABLE 2)-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 2angleFOR 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. 06090-203M016-19B08).
- 4. WHEN ENTRY SIZE EXCEEDS "MAX ENTRY", A 2 PIECE BACKSHELL (TYPE 2) IS SUPPLIED.
- 5. BRAID TERMINATION RING MAY BE SUPPLIED AS TINEL-LOCK SHAPE MEMORY RING AT MANUFACTURERS OPTION.
- (6.) BACKSHELL MATES TO MIL-C-81703, SERIES III, MS3424, MS3446, MS3464, MS3467, MS3468, CLASS E & L
- ⟨¬¬⟩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).
- 8. WHEN "L" MODIFICATION IS SPECIFIED, COUPLING NUT SHALL HAVE 3 WIRE HOLES, 120° APART.

DRAWN	K.WINCZURA	DATE 19/01/201		3RD ANGLE PROJECTION	TITLE:	
CHECKE		19/01/201	5 W	NOT TO SCALE	BRAID TAIL BACKSHELL (CODE 54)	
APPROVE	K.SHEPPARD	29/01/201	ALL DIMENSI	HERWISE SPECIFIED IONS IN MILLIMETRES	,	
APPROVE	ED H.SMITH 01/10/2015 GENERAL TOL LINEAR +/- 0,25MM ANGULAR +/- 1°		AR +/-0,25MM	ASSY USED ON:		
REVISIONS						
LTR	DESCRIPTIO	N	DATE	APPROVED	MII -DTI -26482 SERIES II / MII -DTI -83723 SERIES I & III	

01/10/2015 S REVISED PER ECO-15-013980 H.SMITH TE CONNECTIVITY - POLAMCO LTD RESERVES THE RIGHT TO AMEND THIS DRAWING TE CAGE CODE: 06090 AND THE INFORMATION SET FORTH HEREON AT ANY TIME, USERS SHOULD INDEPENDENTLY EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION. POLAMCO/TE CAGE CODE: U5792

H.SMITH

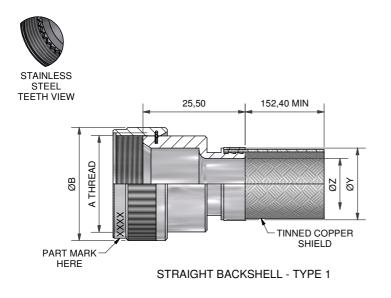
19/02/2015

R REVISED PER ECO-15-002225

DRAWING NO: DRAWING REV: 203M0XX

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IF MAX ENTRY IS EXCEEDED BACKSHELL WILL BE SUPPLIED AS TYPE 2



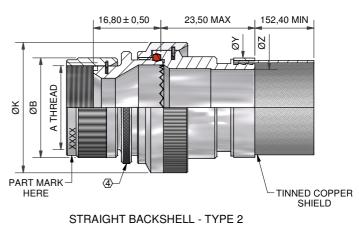


TABLE 1						
ORDER		HELL SIZE	A THREAD	ØB	MAX	
NUMBER	BER 6 7		ATHREAD	MAX	ENTRY	
03	3		9/16-24 UNEF	17,0	04	
08		8 & 8S	1/2-20 UNF	15,6	04	
10	10	10, 10S, 10SL	5/8-24 UNEF	18,6	06	
12	7	12 & 12S	3/4-20 UNEF	21,7	08	
14	12	14 & 14S	7/8-20 UNEF	24,9	09	
16	19	16 & 16S	1-20 UNEF	28,2	11	
18	27	18	1 1/16-18 UNEF	30,9	12	
20	37	20	1 3/16-18 UNEF	34,1	14	
22		22	1 5/16-18 UNEF	37,3	16	
24		24	1 7/16-18 UNEF	40,4	18	
28		28	1 3/4-18UNS	50,0	22	
32		32	2-18 UNS	56,3	24	
36		36	2 1/4-16 UN	62,7	28	
40		40	2 1/2-16 UN	69,0	28	
44		44	2 3/4-16 UN	75,4	28	
48		48	3-16UN	81,7	28	
61	61		1 1/2-18 UNEF	42,0	18	

TABLE 2

ENTRY	ØK	ØZ	ØY
SIZE	MAX	REF	REF
03	NA	4,77	13,1
04	NA	6,35	13,1
05	21,0	7,92	13,1
06	21,0	9,52	17,9
07	21,0	11,12	17,9
08	24,5	12,70	17,9
09	24,5	14,27	17,9
10	29,0	15,87	24,2
11	29,0	17,47	24,2
12	32,5	19,05	24,2
13	35,5	20,62	24,2
14	35,5	22,23	30,6
15	37,0	23,82	30,6
16	37,0	25,40	30,6
17	40,0	26,98	33,2
18	40,0	28,60	33,2
20	43,5	31,80	42,0
21	48,5	33,34	42,0
22	48,5	35,00	42,0
24	52,1	38,10	42,0
28	58,5	44,45	49,0

DRAWN	K.WINCZURA	DATE 19/01/2015	6 -1	3RD ANGLE PROJECTION		
CHECKED		19/01/2015		NOT TO SCALE		
APPROVED	K.SHEPPARD	29/01/2015	ALL DIMENSION	RWISE SPECIFIED IS IN MILLIMETRE		
APPROVED	H.SMITH	01/10/2015	GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°			
REVISIONS						

LTR

DESCRIPTION DATE APPROVED R REVISED PER ECO-15-002225 19/02/2015 H.SMITH 01/10/2015 S REVISED PER ECO-15-013980 H.SMITH

TE CAGE CODE: 06090

POLAMCO/TE CAGE CODE: U5792

TITLE:

BRAID TAIL BACKSHELL (CODE 54)

ASSY USED ON:

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





DRAWING NO: DRAWING REV: S

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