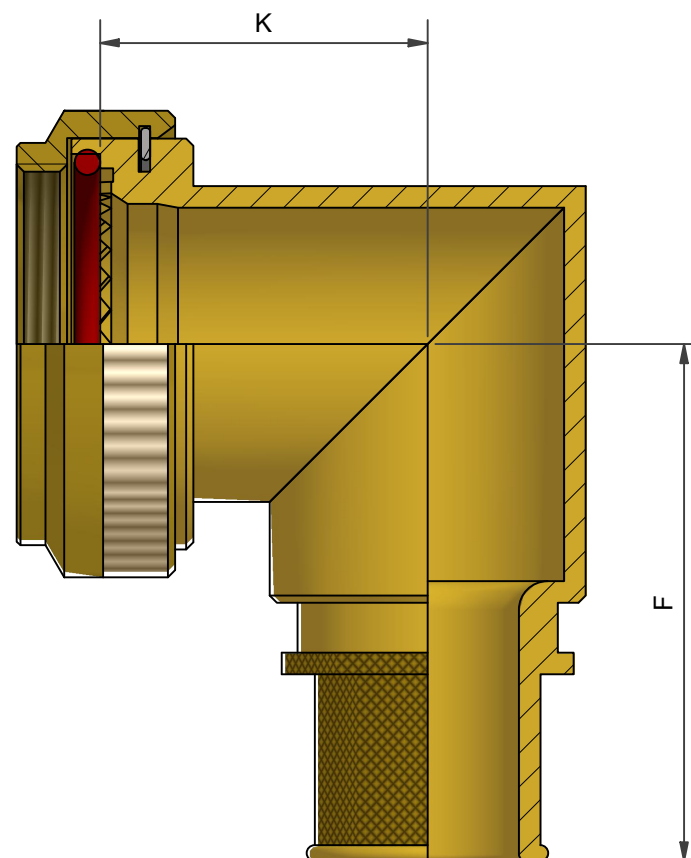
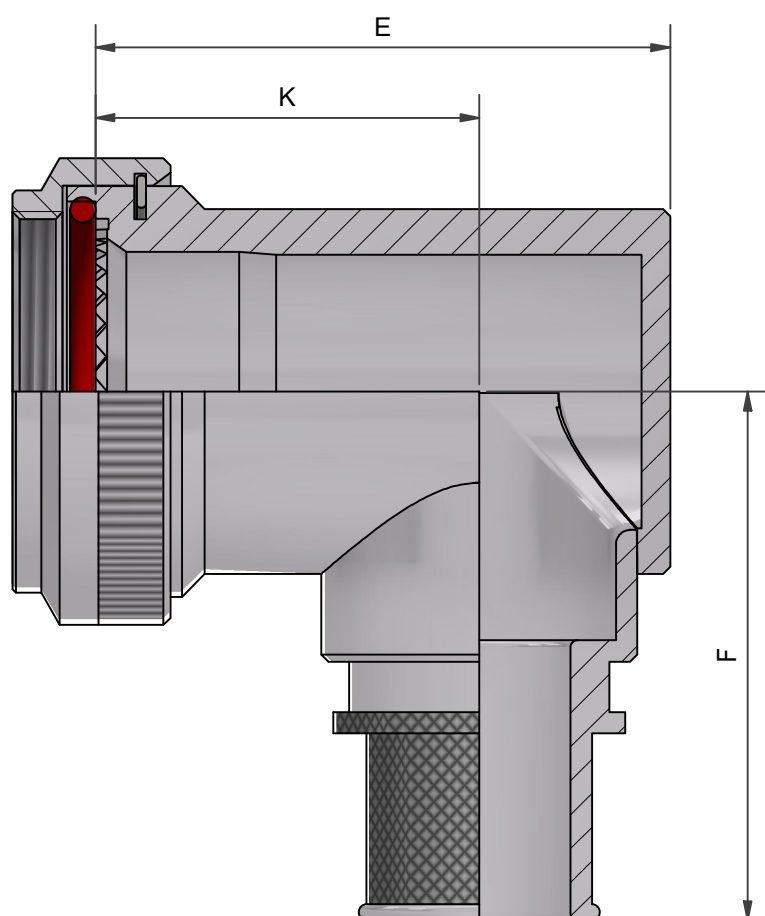
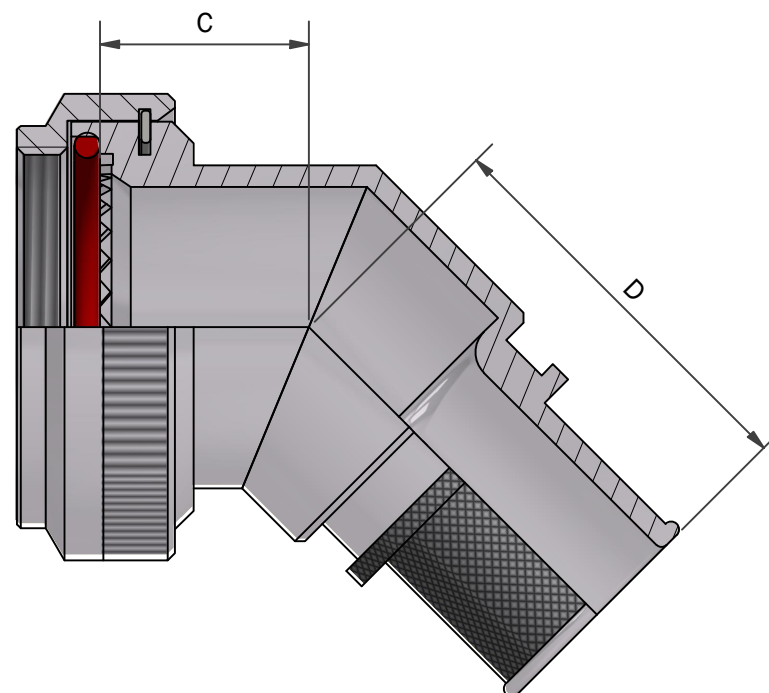
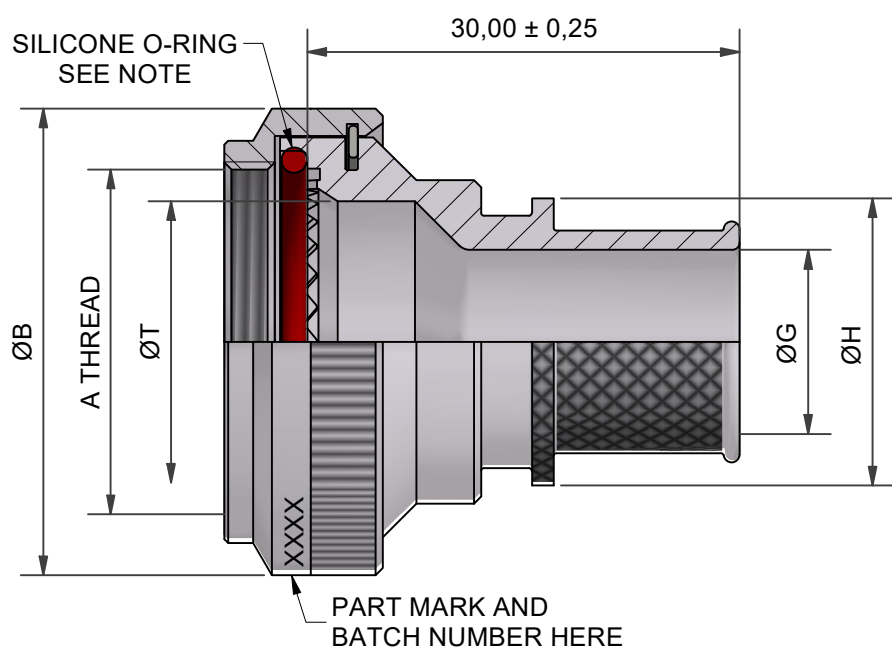
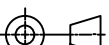




DRAWN		DATE		3RD ANGLE PROJECTION NOT TO SCALE		PART NUMBER:				BTH SERIES			
K.WINCZURA		18/09/2017											
APPROVED BY													
K.SHEPPARD			24/02/2008	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°		TITLE:				BANDING BACKSHELL		POLAMCO	
CHECKED BY													
DOC TYPE		Customer Drawing		MATERIAL									
				SEE PART NUMBER BREAKDOWN				ASSY USED ON: MIL-DTL-38999 SERIES III & IV		RESTRICTED TO:			
ISSUE/REV		ECR		FINISH									
AB		26424		SEE PART NUMBER BREAKDOWN				THIS DRAWING IS COPYRIGHT AND THE PROPERTY OF POLAMCO LTD IT MUST NOT BE COPIED, USED FOR MANUFACTURE OR OTHERWISE DISCLOSED WITHOUT PRIOR WRITTEN CONSENT OF THE COMPANY.		POLAMCO LTD, WESTON LOCK, LOWER BRISTOL ROAD BATH BA2 1EP		SHT	DRAWING NO:
NCAGE CODE U5792		WEIGHT N/A										1	P10744

THESE DIMENSIONS APPLY IF
BACKSHELL IS STAINLESS STEEL
OR NICKEL ALUMINIUM BRONZE

									OR NICKEL ALUMINIUM BRONZE	
SHELL SIZE	A THREAD	ØB MAX	ØT MIN	C MAX	D MAX	E MAX	F MAX	K ±0,5	F MAX	K ±1,0
09	M12 x 1.0	18,0	6,7	13,1	25,7	25,7	30,5	17,5	32,9	15,9
11	M15 x 1.0	21,0	10,2	13,9	26,9	26,7	32,2	17,5	34,1	17,3
13	M18 x 1.0	24,5	13,5	14,5	27,3	31,2	33,7	20,0	35,3	19,1
15	M22 x 1.0	29,0	16,2	15,5	28,2	37,2	35,2	24,5	37,1	21,2
17	M25 x 1.0	32,5	19,4	16,1	29,0	40,2	36,9	26,7	39,0	22,8
19	M28 x 1.0	35,5	21,8	16,8	29,3	44,7	38,5	27,0	40,8	24,9
21	M31 x 1.0	37,0	25,1	17,1	30,1	49,2	40,1	30,5	42,5	25,6
23	M34 x 1.0	40,0	28,2	17,7	30,5	51,7	41,6	31,5	43,9	27,1
25	M37 x 1.0	43,5	31,4	18,4	31,4	53,2	43,1	28,5	45,3	28,6

TABLE 3

ENTRY SIZE	ØG MIN	ØH MAX
03	4,7	13,9
04	6,3	13,9
05	7,9	15,5
06	9,5	17,2
07	11,1	18,7
08	12,7	20,3
09	14,2	21,9
10	15,8	23,5
11	17,4	25,1
12	19,0	26,7
13	20,6	28,3
14	22,2	29,9
15	23,8	31,5
16	25,4	33,1
17	27,0	34,7
18	28,6	36,3
19	30,2	37,9
20	31,8	39,5
21	33,3	41,1
22	35,0	42,7
23	36,5	44,3
24	38,1	45,9

CODE	MATERIAL / FINISH
1-C	ALUMINIUM / ELECTROLESS NICKEL
1-B	ALUMINIUM / CADMIUM OLIVE DRAB OVER ELECTROLESS NICKEL
1-ZB	ALUMINIUM / ZINC COBALT OLIVE DRAB OVER ELECTROLESS NICKEL
1-ZK	ALUMINIUM / ZINC COBALT BLACK OVER ELECTROLESS NICKEL
1-ZN	ALUMINIUM / ZINC NICKEL BLACK PASSIVATE OVER ELECTROLESS NICKEL
4-J	STAINLESS STEEL 300 SERIES / PASSIVATE
46-J	STAINLESS STEEL 316 / PASSIVATE
2-Z	NICKEL ALUMINIUM BRONZE / SHOT BLAST

SEE SS0076 FOR FULL RANGE OF FINISH OPTIONS
NOTE: FPM O-RING SUPPLIED WITH STAINLESS BACKSHELL

BTH1-17-08-1-C-L50-SB

SERIES _____

CONNECTOR INTERFACE _____

ANGLE _____

SHELL SIZE (TABLE 1) _____

ENTRY SIZE (TABLE 2) _____

MATERIAL AND FINISH (TABLE 3) _____

LENGTH CODE IN MM, OMIT FOR
STANDARD LENGTH _____

SB - SUPPLIED WITH STANDARD BAND _____

SEE P22048 FOR OPTIONS
(OMIT FOR NO BAND SUPPLIED)

DRAWN		DATE			3RD ANGLE PROJECTION NOT TO SCALE		PART NUMBER:				BTH SERIES						POLAMCO	
K.WINCZURA		18/09/2017			UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°		TITLE:											
APPROVED BY				BANDING BACKSHELL														
K.SHEPPARD		24/02/2008																
CHECKED BY				MATERIAL SEE PART NUMBER BREAKDOWN				ASSY USED ON: MIL-DTL-38999 SERIES III & IV				RESTRICTED TO:						
DOC TYPE		Customer Drawing																
ISSUE/REV		ECR		FINISH SEE PART NUMBER BREAKDOWN		THIS DRAWING IS COPYRIGHT AND THE PROPERTY OF POLAMCO LTD IT MUST NOT BE COPIED, USED FOR MANUFACTURE OR OTHERWISE DISCLOSED WITHOUT PRIOR WRITTEN CONSENT OF THE COMPANY.				POLAMCO LTD, WESTON LOCK, LOWER BRISTOL ROAD BATH BA2 1EP		SHT 2		DRAWING NO: P10744				
AB		26424																
NCAGE CODE U5792			WEIGHT N/A															