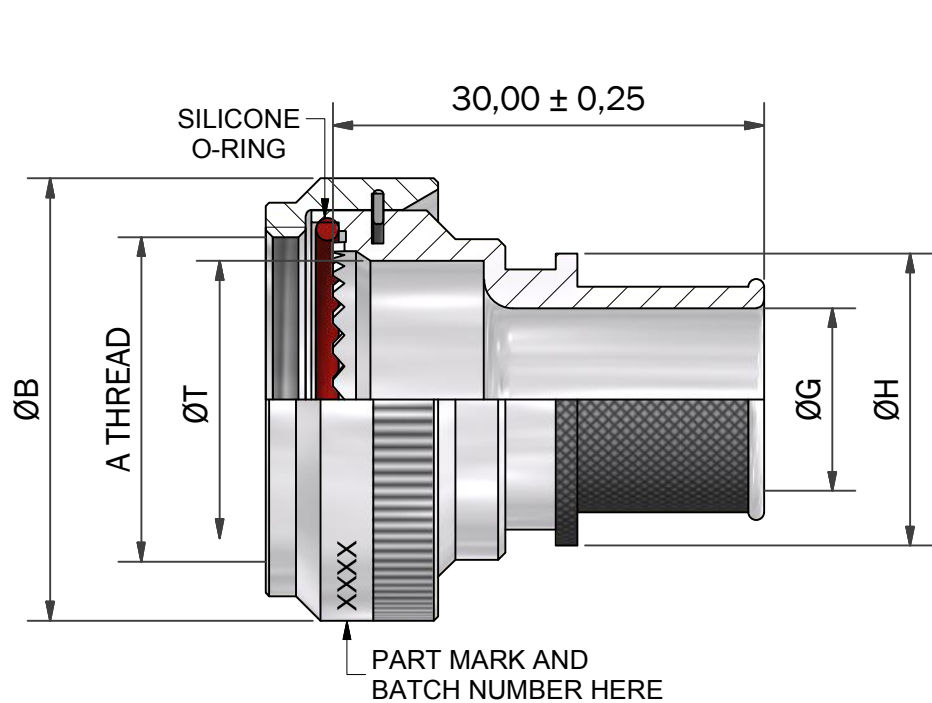
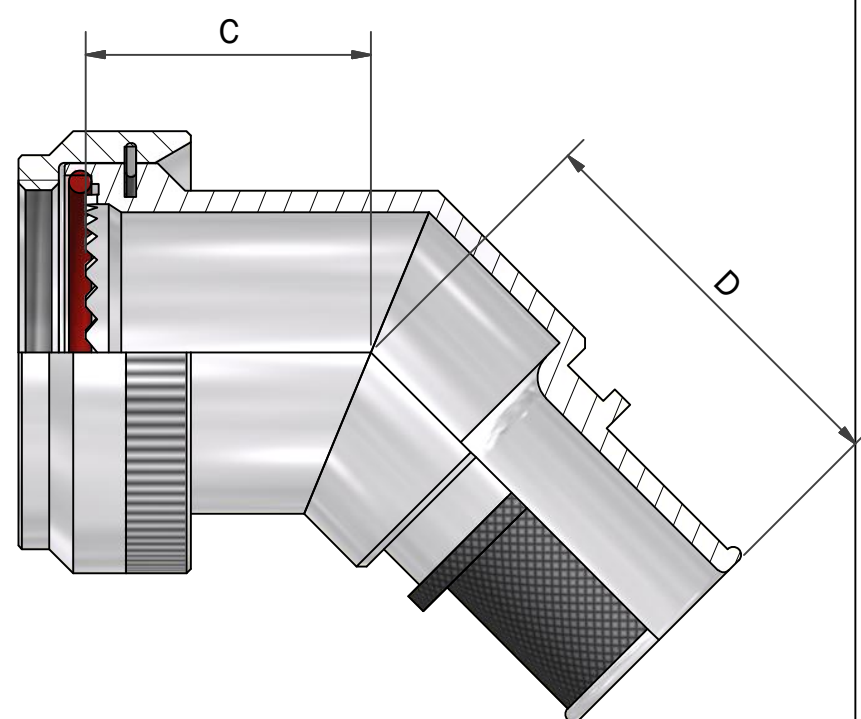
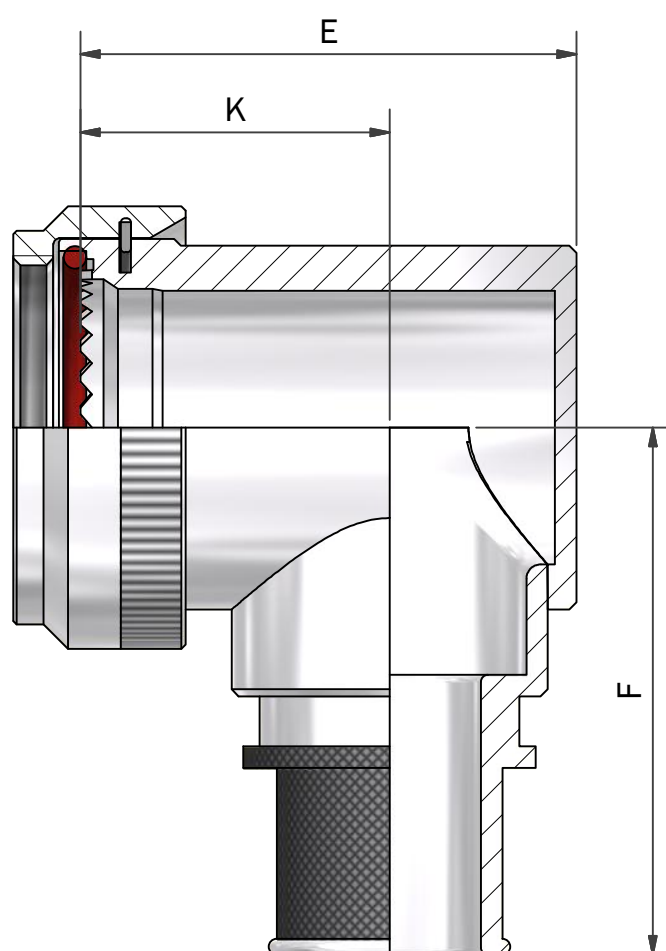




ANGLE 1



ANGLE 2



ANGLE 3

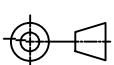
DRAWN		DATE		 3RD ANGLE PROJECTION NOT TO SCALE	PART NUMBER:					 Polamco		
P. FRYER		11/11/2010			BTF1 SERIES							
DESIGN APPROVAL		DATE			TITLE:							
K. SHEPPARD		20/04/2018										
DOC TYPE		Customer Drawing			UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°	BANDING BACKSHELL						
ISSUE		REV.		DCR								
3				3969		ASSY USED ON: MIL-DTL-38999 SERIES I						
NCAGE CODE U5792		WEIGHT N/A		MATERIAL 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 1	DRAWING NO: P17664
					FINISH SEE PART NUMBER BREAKDOWN							

TABLE 1

SHELL SIZE	A THREAD	ØB MAX	ØT MIN	C ±0,5	D ±0,5	E MAX	F MAX	K ±0,5
09	7/16-28 UNEF	18,0	6,8	16,4	25,7	22,7	30,5	15,0
11	9/16-24 UNEF	21,0	10,2	17,2	26,9	26,2	32,2	17,0
13	11/16-24 UNEF	24,5	13,1	17,6	27,3	29,2	33,7	18,0
15	13/16-20 UNEF	27,8	16,2	18,5	28,2	32,2	35,2	20,0
17	15/16-20 UNEF	30,8	19,3	19,2	29,0	35,7	36,9	21,5
19	1 1/16-18 UNEF	34,1	22,3	19,6	29,3	39,7	38,5	23,0
21	1 3/16-18 UNEF	37,3	25,8	20,4	30,1	42,2	41,1	25,0
23	1 5/16-18 UNEF	41,0	28,3	20,8	30,5	45,2	41,6	26,0
25	1 7/16-18 UNEF	43,7	31,5	21,7	31,4	48,2	43,1	28,0

TABLE 2

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

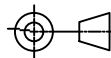
TABLE 3

CODE	FINISH
C	ELECTROLESS NICKEL
B	CADMIUM OLIVE DRAB OVER ELECTROLESS NICKEL
ZB	ZINC COBALT OLIVE DRAB OVER ELECTROLESS NICKEL
ZK	ZINC COBALT BLACK OVER ELECTROLESS NICKEL
ZN	ZINC NICKEL BLACK PASSIVATE OVER ELECTROLESS NICKEL

SEE SS0076 FOR FULL RANGE OF FINISH OPTIONS

BTF1-17-08-1-C

SERIES _____
CONNECTOR INTERFACE _____
ANGLE _____
SHELL SIZE (TABLE 1) _____
ENTRY SIZE (TABLE 2) _____
MATERIAL _____
ALUMINIUM ALLOY
FINISH (TABLE 3) _____

DRAWN		DATE		 3RD ANGLE PROJECTION NOT TO SCALE	PART NUMBER:					 Polamco 
P. FRYER		11/11/2010			BTF1 SERIES					
DESIGN APPROVAL		DATE			TITLE:					
K. SHEPPARD		20/04/2018								
				UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/- 0,25MM ANGULAR +/- 1°	BANDING BACKSHELL					
DOC TYPE		Customer Drawing		MATERIAL SEE PART NUMBER BREAKDOWN FINISH SEE PART NUMBER BREAKDOWN	ASSY USED ON: MIL-DTL-38999 SERIES I					
ISSUE		REV.			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.					
3										
NCAGE CODE U5792		WEIGHT N/A		POLAMCO LTD, WESTON LOCK, LOWER BRISTOL ROAD BATH BA2 1EP					SHT 2	DRAWING NO: P17664