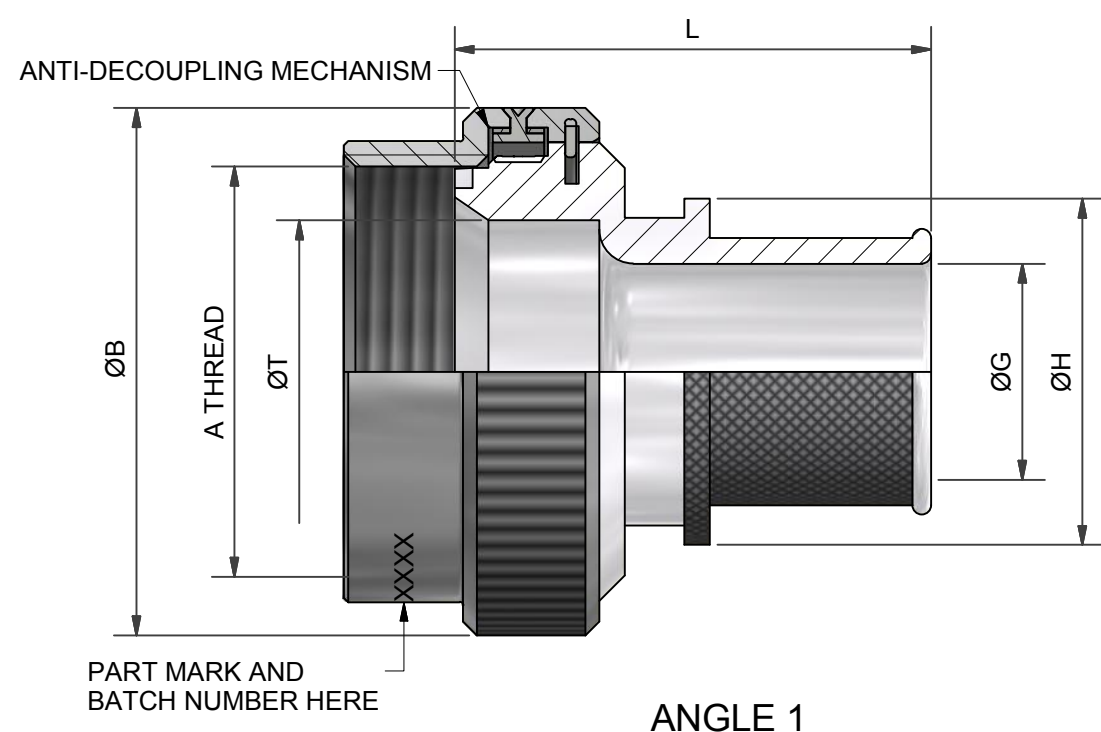
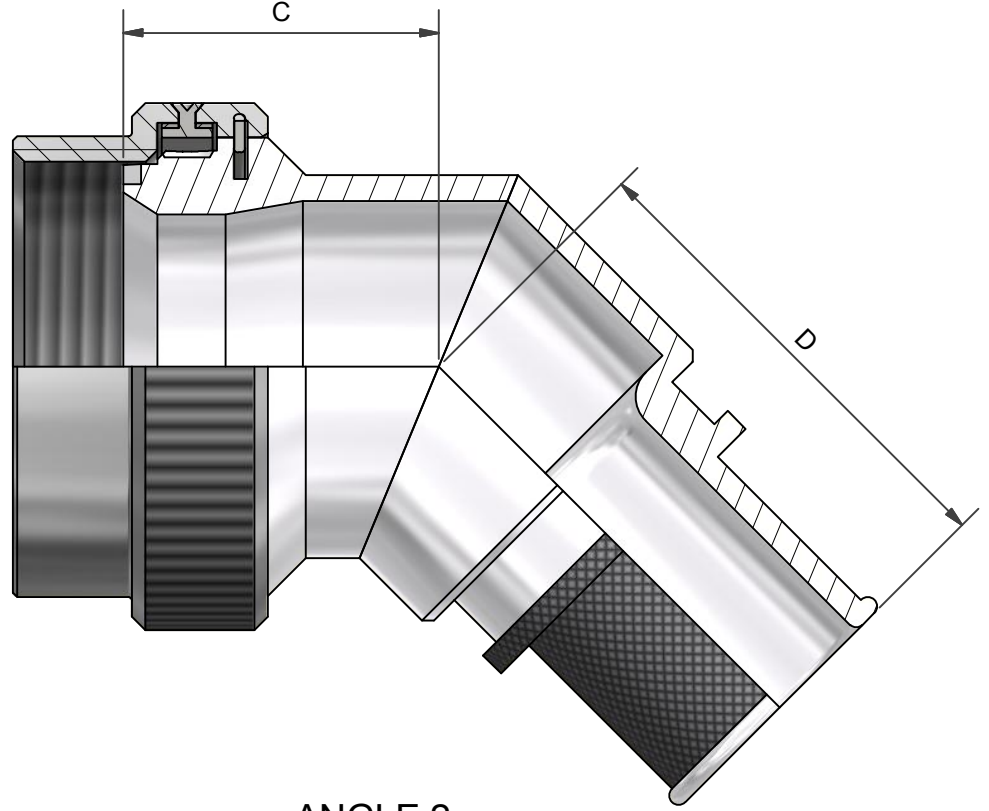
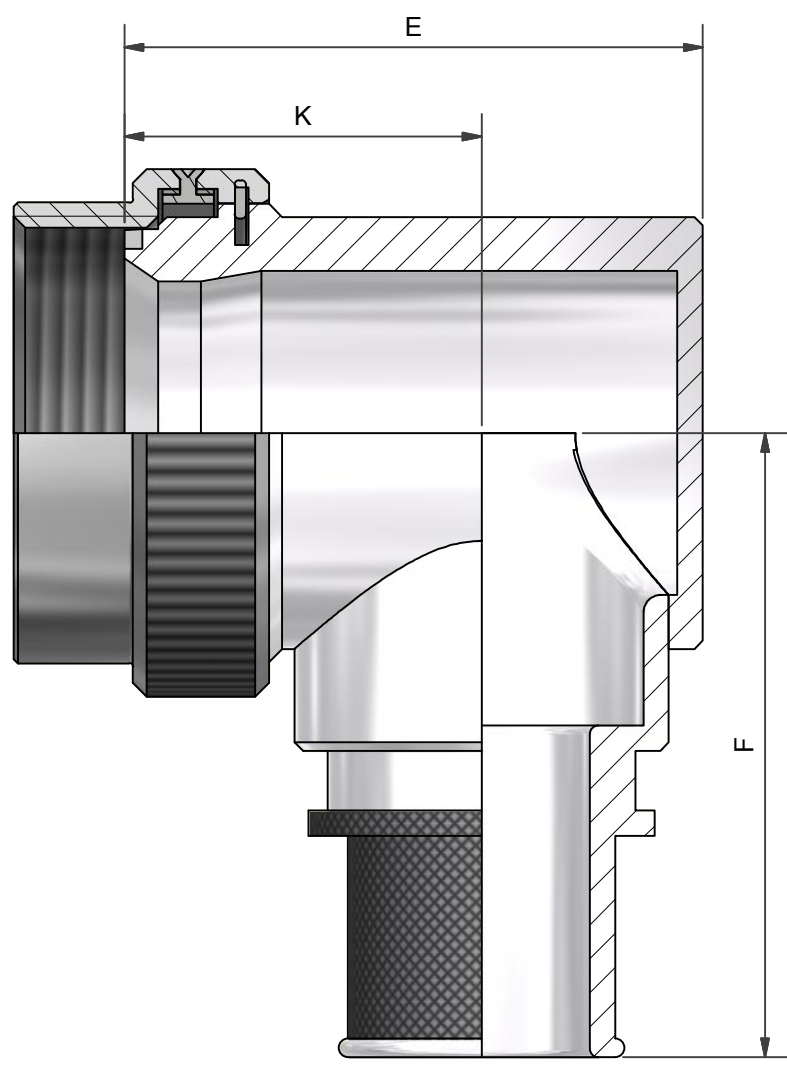




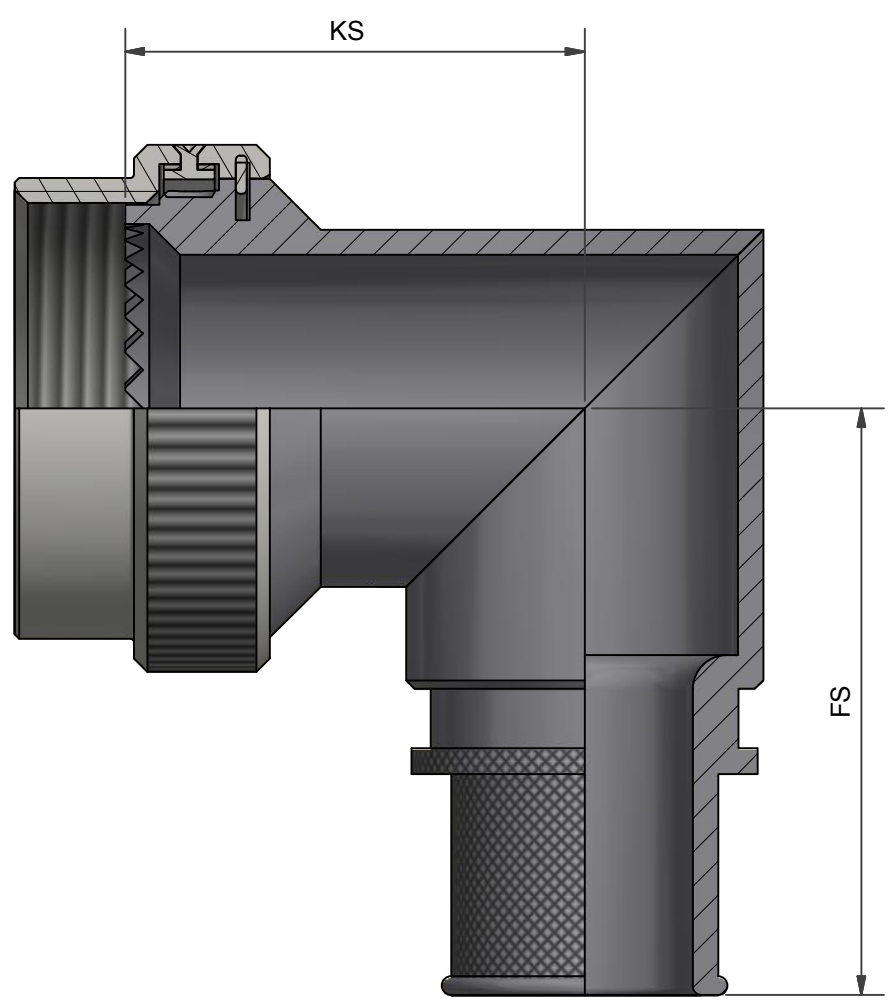
ANGLE 1



ANGLE 2



ANGLE 3
90° BACKSHELL



ANGLE 3
90° BACKSHELL
STAINLESS STEEL
NICKEL ALUMINIUM BRONZE



STAINLESS STEEL
TEETH VIEW

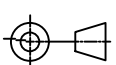
DRAWN		DATE		 3RD ANGLE PROJECTION NOT TO SCALE	PART NUMBER:					 Polamco								
R.CL		10/05/2018			BTA SERIES													
DESIGN APPROVAL		DATE																
K. SHEPPARD		10/05/2018																
DOC TYPE		Customer Drawing			UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°		TITLE:					ANTI-DECOUPLING BAND TERMINATION BACKSHELL						
ISSUE		REV.	DCR		MATERIAL SEE PART NUMBER BREAKDOWN FINISH SEE PART NUMBER BREAKDOWN		ASSY USED ON: MIL-DTL-26482 SER II, MIL-DTL-83723 SER III, MIL-DTL-5015H									 TE connectivity		
6			6708															
NCAGE CODE U5792			WEIGHT N/A				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: P22037			

TABLE 1

SHELL SIZE	A THREAD	ØB MAX	ØT MIN	C ±0,5	D MAX	E MAX	F MAX	K ±0,5	L ±0,5	FS ±0,5	KS ±0,5	LS ±0,2
03	9/16-24 UNEF	19,4	6,6	16,5	26,6	26,6	29,4	17,8	28,0	29,4	21,8	32,0
08	1/2-20 UNF	18,0	6,6	16,3	26,4	24,7	30,5	17,5	28,0	29,0	21,2	32,0
10	5/8-24 UNEF	21,0	9,3	16,5	26,9	26,7	32,2	17,8	28,0	30,3	22,7	32,0
12	3/4-20 UNEF	25,0	12,7	17,0	27,3	29,2	32,0	18,7	28,0	31,9	24,3	32,0
14	7/8-20 UNEF	28,0	14,6	17,8	28,2	30,7	33,6	19,0	28,0	33,0	25,5	32,0
16	1-20 UNEF	31,0	17,8	18,7	29,0	34,2	36,9	21,0	28,0	34,5	27,1	32,0
18	1 1/16-18 UNEF	34,0	19,8	18,9	29,3	37,2	36,9	23,5	28,0	35,5	28,1	32,0
20	1 3/16-18 UNEF	36,5	23,0	19,8	30,1	42,2	38,5	27,0	28,0	37,2	29,8	32,0
22	1 5/16-18 UNEF	39,8	26,1	20,0	30,5	44,2	41,1	27,0	28,0	38,7	31,2	32,0
24	1 7/16-18 UNEF	42,0	29,1	21,5	31,5	45,2	41,6	27,0	32,0	40,2	32,7	32,0
28	1 3/4-18UNS	49,8	34,9	23,0	32,1	54,4	45,6	31,4	40,0	43,2	39,7	32,0
32	2-18 UNS	57,2	41,2	24,7	33,7	62,5	48,1	36,4	40,0	46,0	40,4	40,0
36	2 1/4-16 UN	63,6	46,7	25,9	34,9	67,4	51,8	38,0	45,0	49,4	42,0	45,0
40	2 1/2-16 UN	70,0	52,1	28,3	36,2	73,4	54,8	41,0	50,0	54,8	45,0	60,0
61	1 1/2-18 UNEF	43,9	30,1	22,3	31,4	48,0	43,1	28,0	28,0	43,1	32,0	32,0

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

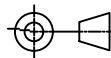
TABLE 3

CODE	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-ZN	ALUMINIUM / ZINC NICKEL BLACK PASSIVATE OVER ELECTROLESS NICKEL
4-J	STAINLESS STEEL / PASSIVATE
2-Z	NICKEL ALUMINIUM BRONZE / SHOT BLAST

SEE SS0076 FOR FULL RANGE OF FINISH OPTIONS

BTA1-16-08-1-C-AD-L50

SERIES
CONNECTOR INTERFACE
ANGLE
SHELL SIZE (TABLE 1)
ENTRY SIZE (TABLE 2)
MATERIAL (TABLE 3)
FINISH (TABLE 3)
ANTI-DECOUPLING
OPTIONAL LENGTH (STRAIGHT ONLY)
IN MM - OMIT FOR STANDARD, MINIMUM L28

DRAWN		DATE		 3RD ANGLE PROJECTION NOT TO SCALE	PART NUMBER:					 Polamco 
R.CL		10/05/2018			BTA SERIES					
DESIGN APPROVAL		DATE			TITLE: ANTI-DECOUPLING BAND TERMINATION BACKSHELL					
K. SHEPPARD		10/05/2018								
DOC TYPE	Customer Drawing			UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1° MATERIAL SEE PART NUMBER BREAKDOWN FINISH SEE PART NUMBER BREAKDOWN	ASSY USED ON: MIL-DTL-26482 SER II, MIL-DTL-83723 SER III, MIL-DTL-5015H					
ISSUE 6	REV.	DCR 6708			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: P22037
NCAGE CODE U5792		WEIGHT N/A								