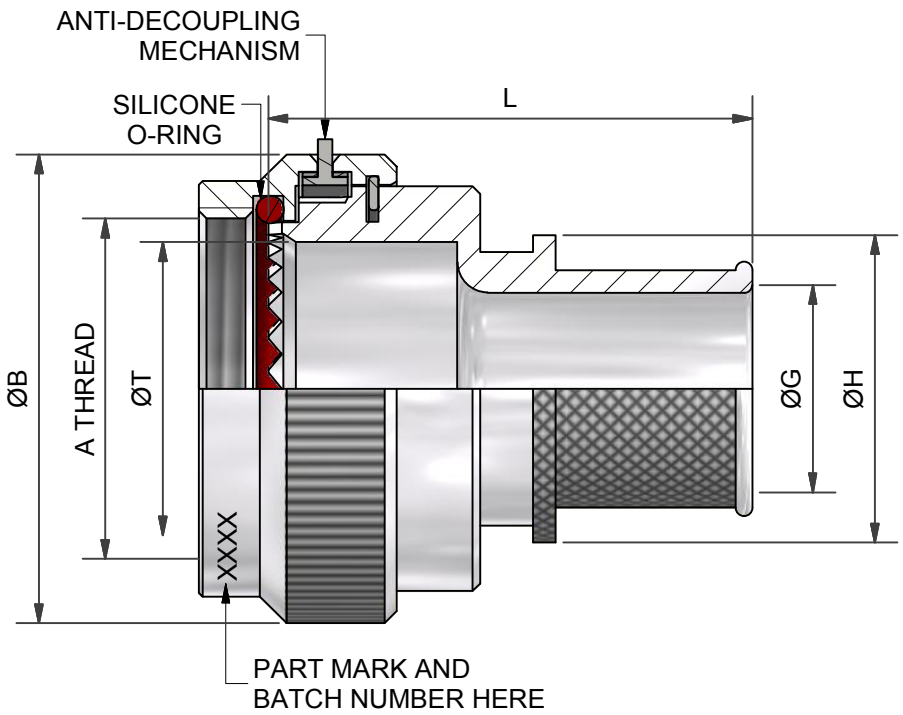
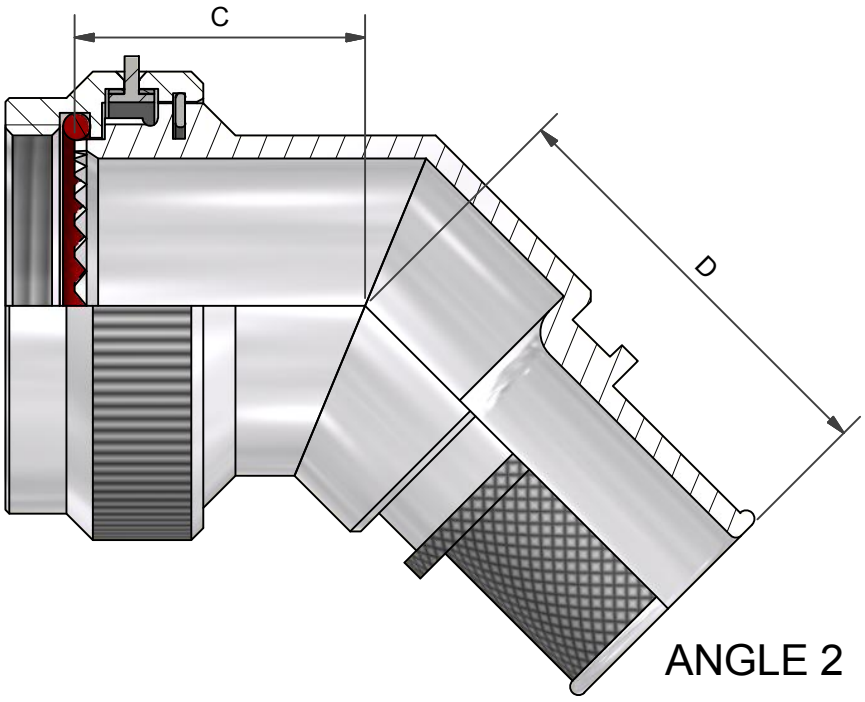
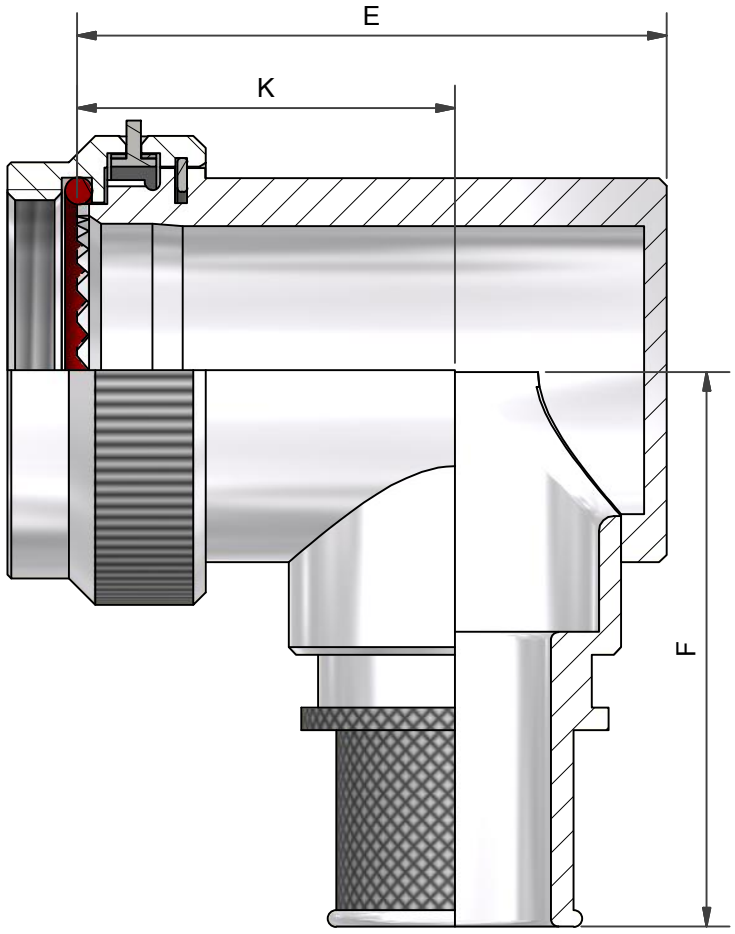
ANGLE 1





ANGLE 2



ANGLE 3

DRAWN	DATE	3RD ANGLE PROJECTION NOT TO SCALE	PART NUMBER: BTF SERIES II (AD)		
K.WINCZURA	12/06/2012				
DESIGN APPROVAL	DATE	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°	TITLE: ANTI-DECOUPLING BANDING BACKSHELL		
K.SHEPPARD	21/09/2012				
DOC TYPE	Customer Drawing	**MATERIAL** SEE PART NUMBER BREAKDOWN	ASSY USED ON: MIL-DTL-38999 SERIES II	RESTRICTED TO:	
ISSUE/REV AA	DCR ---	**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 1
NCAGE CODE U5792	WEIGHT N/A				DRAWING NO: P10368

TABLE 1

SHELL SIZE	A THREAD	ØB MAX	ØT MIN	C ± 0,5	D ± 0,5	E MAX	F MAX	K ± 0,5	L ±0,25
08	7/16 - 28UNEF	18,0	6,7	16,4	25,7	26,0	30,5	18,5	32,0
10	9/16 - 24UNEF	21,0	10,2	17,2	26,9	29,5	32,2	20,5	32,0
12	11/16 - 24UNEF	25,0	13,1	17,6	27,3	32,5	33,7	21,5	32,0
14	13/16 - 20UNEF	28,0	16,2	18,5	28,2	35,5	35,2	23,5	32,0
16	15/16 - 20UNEF	31,0	19,3	19,2	29,0	39,0	36,9	25,0	32,0
18	1 1/16 - 18UNEF	34,0	22,3	19,6	29,3	43,0	38,5	26,5	32,0
20	1 3/16 - 18UNEF	37,0	25,3	20,4	30,1	45,5	41,1	28,5	32,0
22	1 5/16 - 18UNEF	40,0	28,4	20,8	30,5	48,5	41,6	29,5	32,0
24	1 7/16 - 18UNEF	43,5	31,5	21,7	31,4	51,5	43,1	31,5	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	FINISH
C	ELECTROLESS NICKEL
B	CADMIUM OLIVE DRAB OVER ELECTROLESS NICKEL
ZB	ZINC COBALT OLIVE DRAB OVER ELECTROLESS NICKEL
ZN	ZINC NICKEL BLACK PASSIVATE OVER ELECTROLESS NICKEL

SEE SS076 FOR FULL RANGE OF FINISH OPTIONS

BTF1-16-08-1-B-AD-L50

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

DRAWN	DATE	3RD ANGLE PROJECTION NOT TO SCALE	PART NUMBER: BTF SERIES II (AD)
K.WINCZURA	12/06/2012		
DESIGN APPROVAL	DATE	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°	TITLE: ANTI-DECOUPLING BANDING BACKSHELL
K.SHEPPARD	21/09/2012		
DOC TYPE	Customer Drawing	**MATERIAL** SEE PART NUMBER BREAKDOWN	ASSY USED ON: MIL-DTL-38999 SERIES II / RESTRICTED TO:
ISSUE/REV AA	DCR ---	**FINISH** SEE PART NUMBER BREAKDOWN	
NCAGE CODE U5792	WEIGHT N/A		

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POLAMCO LTD, WESTON LOCK, LOWER BRISTOL ROAD BATH BA2 1EP

DRAWING NO: P10368

Unikeyic Electronics

Global Electronic Components Distributor

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