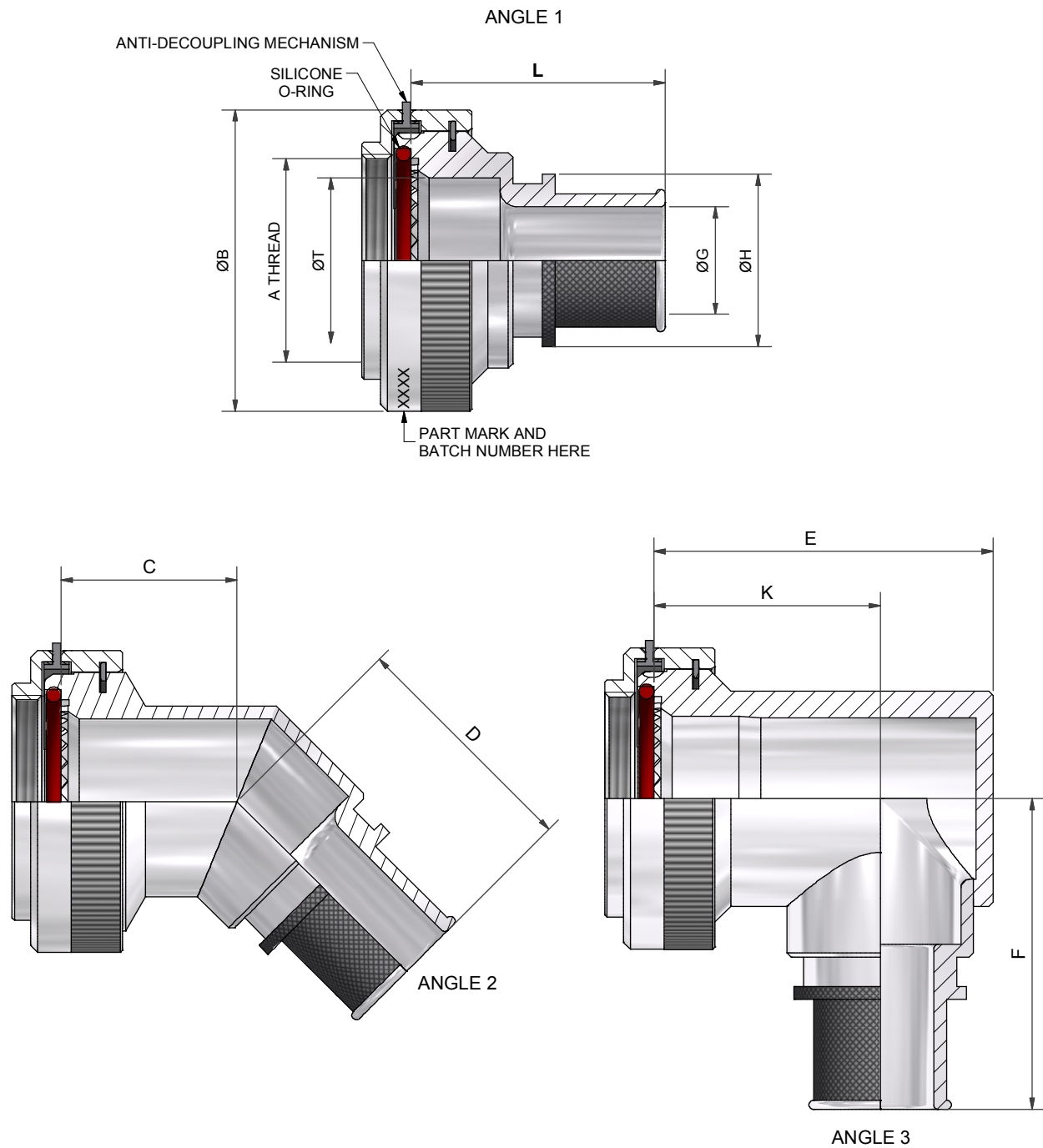




DRAWN	J.C.	DATE	24/10/2017	3RD ANGLE PROJECTION NOT TO SCALE	 POLAMCO LTD www.polamco.com WESTON LOCK LOWER BRISTOL ROAD BATH BA2 1EP	THIS DRAWING IS COPYRIGHT AND THE PROPERTY OF POLAMCO LTD IT MUST NOT BE COPIED, USED FOR MANUFACTURE OR OTHERWISE DISCLOSED WITHOUT PRIOR WRITTEN CONSENT OF THE COMPANY.
SALES APPR		24/10/2017				
DESIGN APPR						
PROD APPR						
QUAL APPR						
ISSUE	DCR					
6	6650					
NCAGE CODE U5792		WEIGHT				
				UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/- 0.25MM ANGULAR +/- 1°	ASSY USED ON: MIL-DTL-38999 SERIES III & IV	
				MATERIAL ALUMINIUM ALLOY 6262	TITLE: BANDING BACKSHELL	
				FINISH SEE TABLE 3	PART NUMBER: BTH-AD SERIES	
						DRAWING NO: SHT P12001 1

TABLE 1

SHELL SIZE	A THREAD	ØB MAX	ØT MIN	C MAX	D MAX	E MAX	F MAX	K ±0,5	L ±0,25
09	M12 x 1.0	21,5	6,7	18,6	24,7	26,0	30,5	17,5	32,0
11	M15 x 1.0	24,6	10,2	19,2	25,9	27,0	32,2	17,5	32,0
13	M18 x 1.0	28,3	13,5	19,8	26,3	31,5	33,7	20,0	32,0
15	M22 x 1.0	32,4	16,2	20,2	27,2	37,5	35,2	24,5	32,0
17	M25 x 1.0	35,6	19,4	21,0	28,0	40,5	36,9	26,7	32,0
19	M28 x 1.0	38,5	21,8	21,3	28,3	45,0	38,5	27,0	32,0
21	M31 x 1.0	41,7	25,1	22,0	29,6	49,5	40,1	30,5	32,0
23	M34 x 1.0	43,9	28,2	22,7	29,5	51,8	41,6	31,5	32,0
25	M37 x 1.0	47,0	31,4	23,3	30,4	53,2	43,1	28,5	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

LIST NOT EXHAUSTIVE, SEE PLATING TABLE FOR OTHER OPTIONS

BTH1-17-08-1-C-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	J.C.	DATE 24/10/2017		3RD ANGLE PROJECTION NOT TO SCALE		POLAMCO LTD www.polamco.com	WESTON LOCK LOWER BRISTOL ROAD BATH BA2 1EP	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.	
SALES APPR		24/10/2017							
DESIGN APPR			UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°	ASSY USED ON: MIL-DTL-38999 SERIES III & IV					
PROD APPR				TITLE: BANDING BACKSHELL					
QUAL APPR				PART NUMBER: BTH-AD SERIES					
ISSUE 6	DCR 6650		MATERIAL ALUMINIUM ALLOY 6262 FINISH SEE TABLE 3					DRAWING NO: P12001	SHT 2
NCAGE CODE U5792		WEIGHT							