

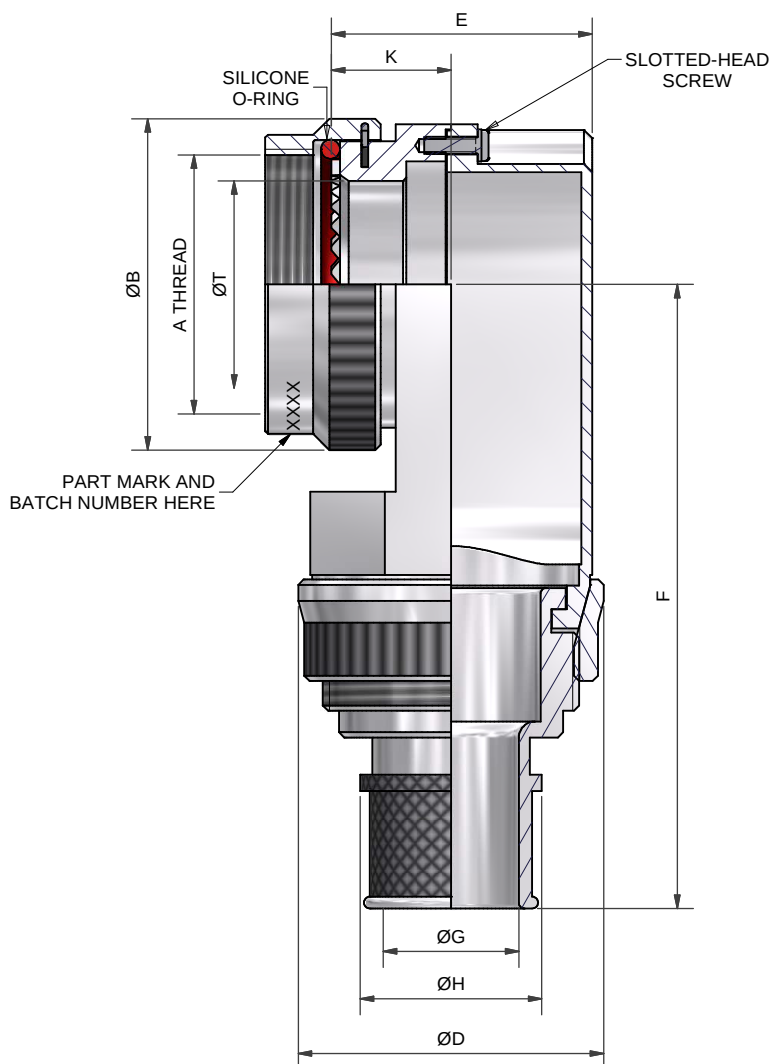
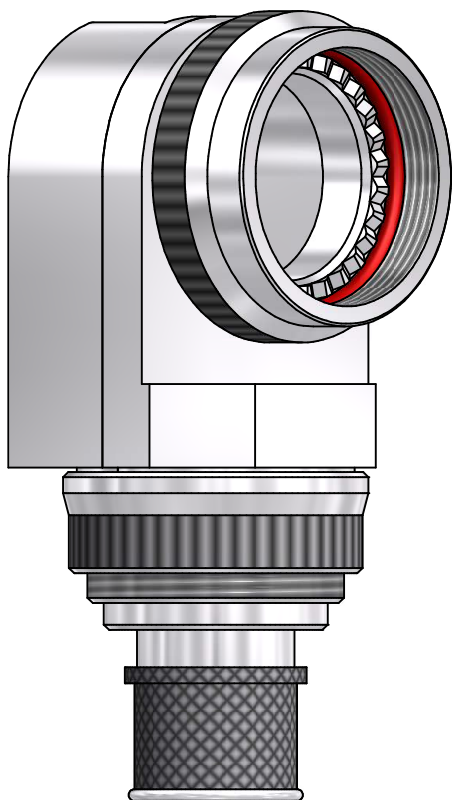


TABLE 1

SHELL SIZE	A THREAD	ØB MAX	ØT MIN	ØD MAX	E MAX	F MAX	K +/-0.5	MAX ENTRY
09	M12 x 1.0	18,0	6,7	18,7	17,7	48,6	8,7	04
11	M15 x 1.0	21,0	10,2	21,7	19,0	52,7	8,7	06
13	M18 x 1.0	24,5	13,5	24,7	22,1	52,7	8,7	08
15	M22 x 1.0	27,5	16,2	24,7	22,1	56,5	10,2	08
17	M25 x 1.0	31,0	19,4	28,7	25,1	58,8	11,2	10
19	M28 x 1.0	34,0	21,8	28,7	25,1	61,5	11,2	10
21	M31 x 1.0	37,0	25,1	28,7	25,1	62,5	11,2	10
23	M34 x 1.0	40,0	28,2	31,7	28,1	65,0	12,7	12
25	M37 x 1.0	43,5	31,4	31,7	28,1	66,5	12,7	12

TABLE 2

ENTRY SIZE	ØG MIN	ØH MAX
03	4,77	9,4
04	6,35	11,0
05	7,92	12,6
06	9,52	14,0
07	11,10	15,7
08	12,70	17,0
09	14,27	19,9
10	15,88	20,4
11	17,47	22,1
12	19,05	23,6

TABLE 3

CODE	MATERIAL / PLATING
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 NON REFLECTIVE

LIST NOT EXHAUSTIVE, SEE PLATING TABLE FOR OTHER OPTIONS

BTH3C-17-08-1-C

SERIES
CONNECTOR INTERFACE
ANGLE (3 - 90°)
COBRA HEAD STYLE
SHELL SIZE (TABLE 1)
ENTRY SIZE (TABLE 2)
MATERIAL (TABLE 3)
PLATING (TABLE 3)

DRAWN	K.SHEPPARD	DATE	01/02/2008
SALES APPR		DATE	01/02/2008
DESIGN APPR			
PROD APPR			
QUAL APPR			
ISSUE	DCR		
3	3969		
NCAGE CODE U5792	WEIGHT		

3RD ANGLE PROJECTION TABLE 1 TO SCALE
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0.25MM ANGULAR +/- 1°
MATERIAL TABLE 3
FINISH TABLE 3



POLAMCO LTD
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WESTON LOCK
LOWER BRISTOL ROAD
BATH BA2 1EP

ASSY USED ON: MIL-DTL-38999 SERIES III & IV

TITLE:

COBRA HEAD BANDING BACKSHELL

PART NUMBER:

BTH3C SERIES

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