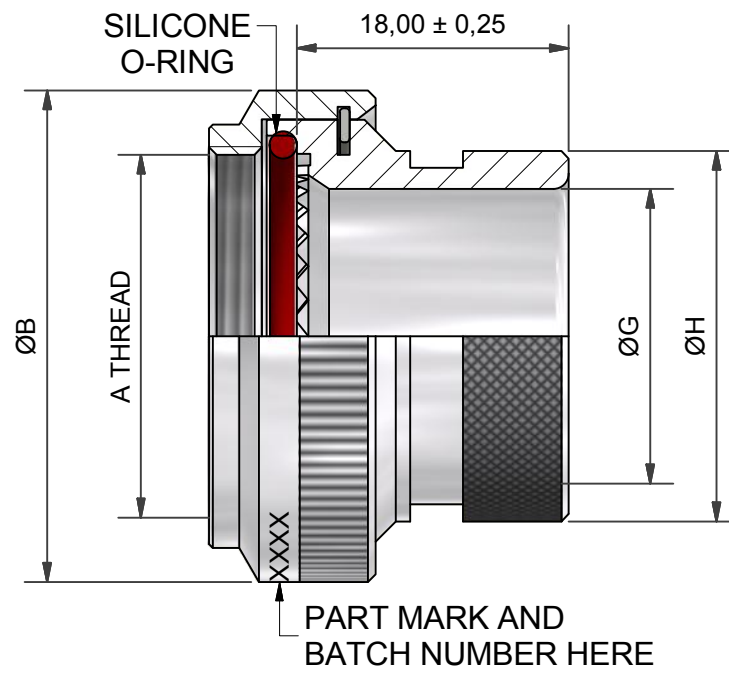
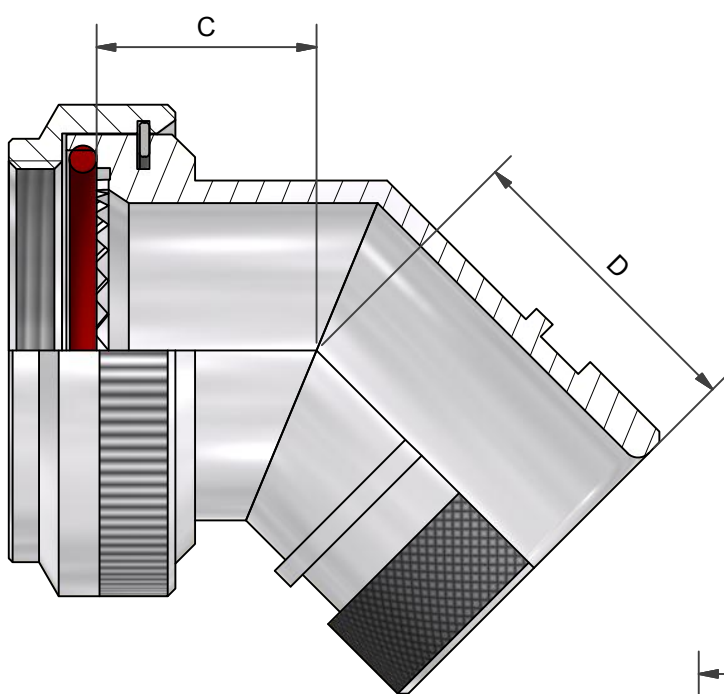
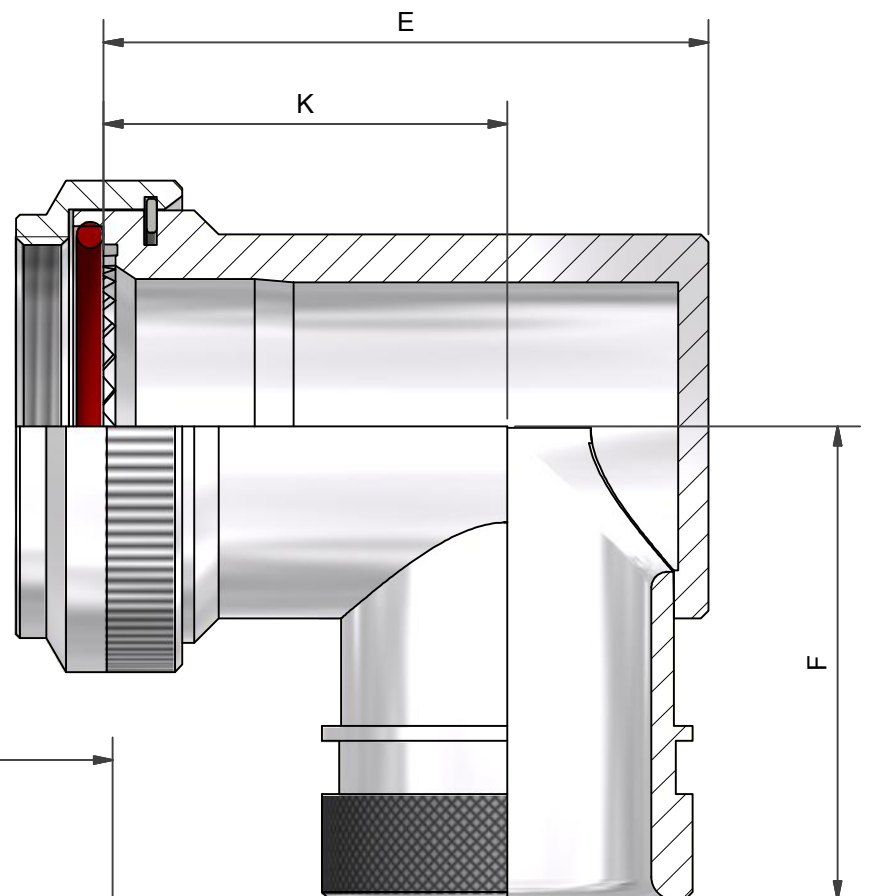




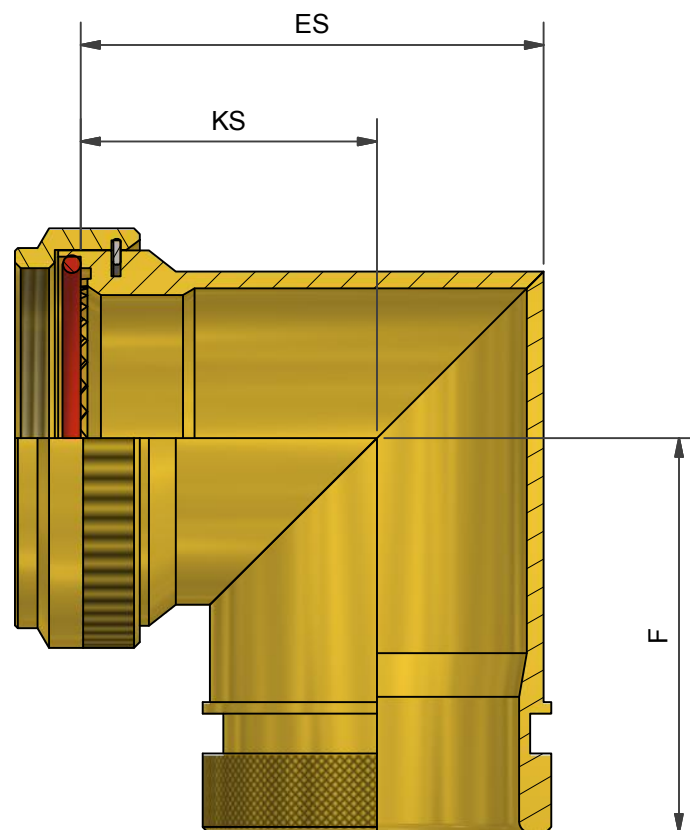
ANGLE 1



ANGLE 2



ANGLE 3



ANGLE 3

90° BACKSHELL
STAINLESS STEEL
NICKEL ALUMINIUM BRONZE
ANODISED ALUMINIUM

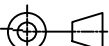
DRAWN		DATE		 3RD ANGLE PROJECTION NOT TO SCALE	PART NUMBER:				 Polamco
C.WALLACE		02/02/2018			97H SERIES				
DESIGN APPROVAL		DATE		UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°	TITLE:				 TE connectivity
K.SHEPPARD		21/02/2008			HEAT SHRINK BOOT BACKSHELL				
DOC TYPE	Customer Drawing			MATERIAL SEE PART NUMBER BREAKDOWN	ASSY USED ON:MIL-DTL-38999 SERIES III & IV, D38999/20, /24, /26, /40, /46, /47				SHT 1
ISSUE 6	REV.	DCR 6729			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.				
NCAGE CODE U5792		WEIGHT N/A		POLAMCO LTD, WESTON LOCK, LOWER BRISTOL ROAD BATH BA2 1EP				DRAWING NO: P10751	

TABLE 1

SHELL SIZE	A THREAD	ØB MAX	ØG MIN	ØH MAX	C MAX	D MAX	E MAX	F MAX	K +/- 0,5	ES MAX	KS +/- 0,5	RECOMMENDED BOOT SIZE
09	M12 x 1.0	18,0	6,8	13,5	13,1	17,6	25,7	25,5	17,5	21,5	16,3	202 K 121
11	M15 x 1.0	21,0	9,8	15,5	13,9	18,4	26,7	27,3	17,5	24,6	17,2	202 K 121
13	M18 x 1.0	24,5	13,6	19,7	14,5	19,3	31,2	28,7	20,0	28,6	19,4	202 K 142
15	M22 x 1.0	29,0	15,8	21,3	15,5	19,6	37,2	30,2	24,5	31,3	21,0	202 K 142
17	M25 x 1.0	32,5	18,9	24,5	16,1	20,4	40,2	31,9	26,7	34,5	22,8	202 K 153
19	M28 x 1.0	35,5	21,8	26,5	16,8	20,8	44,7	33,5	27,0	38,7	25,3	202 K 153
21	M31 x 1.0	37,0	25,2	31,0	17,1	21,6	49,2	35,1	30,5	41,0	26,1	202 K 153
23	M34 x 1.0	40,0	27,4	34,5	17,7	22,5	51,7	36,7	31,5	43,9	27,6	202 K 163
25	M37 x 1.0	43,5	30,4	36,6	18,4	22,9	53,2	38,1	28,5	46,7	29,1	202 K 163

TABLE 2

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-G	ALUMINIUM / BLACK ANODISE, SULPHURIC
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

97H1-17-1-C

SERIES

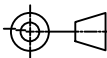
CONNECTOR INTERFACE

ANGLE

SHELL SIZE (TABLE 1)

MATERIAL (TABLE 2)

FINISH (TABLE 2)

DRAWN		DATE			PART NUMBER:		97H SERIES		 Polamco 	
C.WALLACE		02/02/2018								
DESIGN APPROVAL		DATE								
K.SHEPPARD		21/02/2008		UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°	TITLE:		HEAT SHRINK BOOT BACKSHELL			
DOC TYPE	Customer Drawing			MATERIAL SEE PART NUMBER BREAKDOWN	ASSY USED ON: MIL-DTL-38999 SERIES III & IV, D38999/20, /24, /26, /40, /46, /47					
ISSUE 6	REV.	DCR 6729			FINISH SEE PART NUMBER BREAKDOWN					
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 2	DRAWING NO: P10751