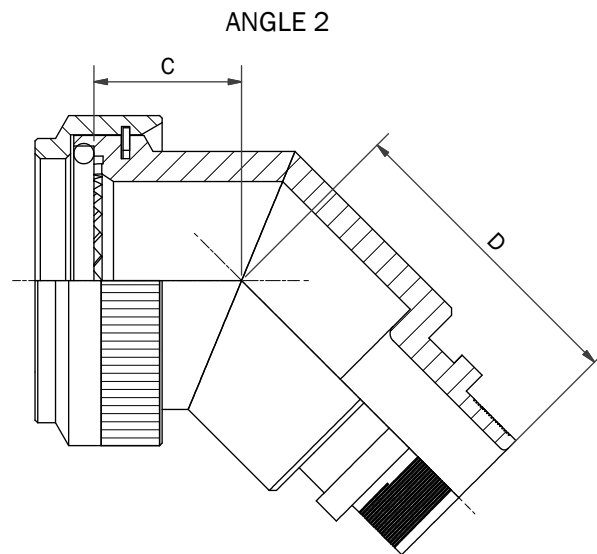
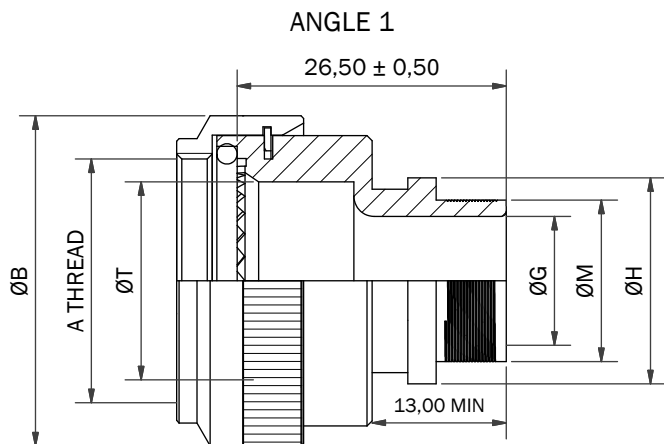
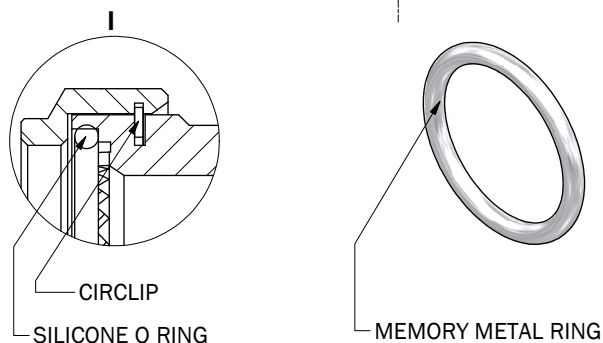
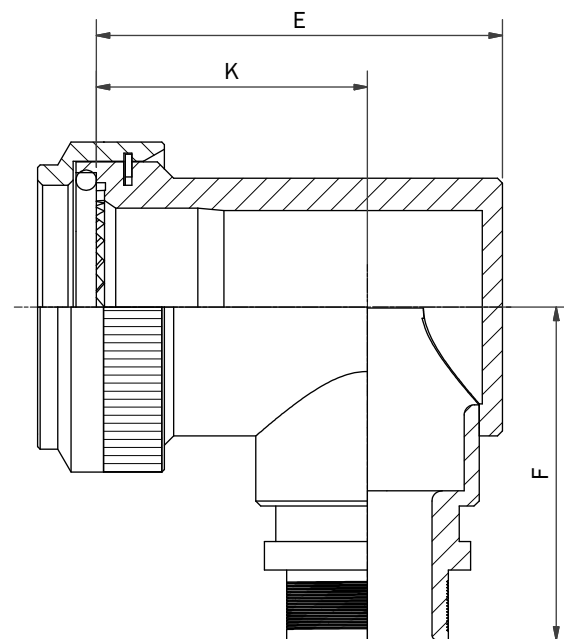
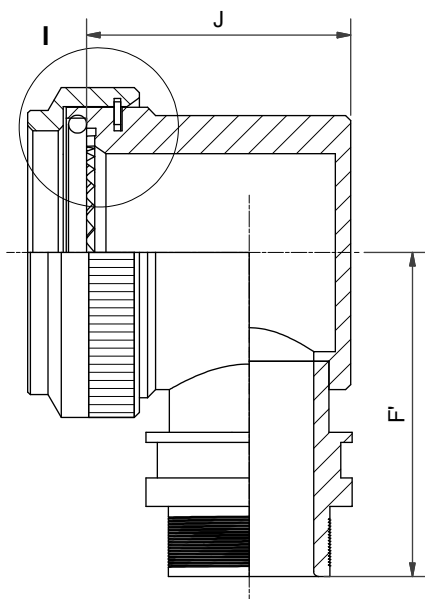




ANGLE 3
LOW PROFILE OPTION



ANGLE 3

DRAWN	J.CLARK	DATE 07/09/2011	 3RD ANGLE PROJECTION NOT TO SCALE	 POLAMCO WESTON LOCK LOWER BRISTOL ROAD BATH BA2 1EP	PAGE 1 OF 2	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES	
SALES APPR							
DESIGN APPR	K.SHEPPARD	14/12/2009	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.		ASSY USED ON: MIL-DTL-38999 SERIES III & IV		MATERIAL ALUMINIUM ALLOY 6262
QUAL APPR					TITLE: MEMORY METAL RING ADAPTOR		
ISSUE 6	DCR 4417				PART NUMBER: 60H SERIES		NCAGE CODE U5792
WEIGHT		GENERAL TOL LINEAR +/-0.1MM ANGULAR +/- 1°	DRAWING NO: P10745				

EXAMPLE PART NUMBER: 60H1-17-08-1-C-A	
60 =	POLAMCO SERIES
H =	CONNECTOR INTERFACE (MIL-DTL-38999 SERIES III & IV)
1 =	ANGLE - 1 = STRAIGHT 2 = 45° 3 = 90°
17 =	SHELL SIZE (TABLE 1)
08 =	ENTRY SIZE (TABLE 2)
1 =	MATERIAL (ALUMINIUM ALLOY)
C =	PLATING: SEE PAGE
LP =	LOW PROFILE OPTION (90° ONLY) OMIT IF STANDARD REQUIRED
A =	RING OPTION: A - RING TO SUIT SINGLE BRAID, B - RING TO SUIT DOUBLE BRAID, OMIT IF NO RING IS REQUIRED

TABLE 1											
SHELL SIZE	A THREAD	B MAX	T MIN	C MAX	D MAX	E MAX	F MAX	K +/- 0,5	J MAX	F' MAX	MAX ENTRY FOR LOW PROFILE OPTION
09	M12 x 1.0	18,0	6,7	13,1	26,8	25,7	26,4	17,5	18,0	27,4	04
11	M15 x 1.0	21,0	10,2	13,9	27,6	26,7	28,2	17,5	22,0	29,2	05
13	M18 x 1.0	24,5	13,5	14,5	28,0	31,2	29,7	20,0	22,0	30,7	06
15	M22 x 1.0	29,0	16,2	15,5	29,0	37,2	31,2	24,5	25,0	32,2	07
17	M25 x 1.0	32,5	19,4	16,1	29,8	40,2	32,9	26,7	27,0	33,9	08
19	M28 x 1.0	35,5	21,8	16,8	30,6	44,7	34,5	27,0	28,0	35,7	10
21	M31 x 1.0	37,0	25,1	17,1	30,9	49,2	36,1	30,5	29,0	37,1	10
23	M34 x 1.0	40,0	28,2	17,7	31,2	51,7	37,6	31,5	31,7	38,6	10
25	M37 x 1.0	43,5	31,4	18,4	32,1	53,2	39,1	28,5	31,7	40,1	10

TABLE 2			
ENTRY SIZE	G MIN	H MAX	M MAX
04	6,3	14,3	9,5
05	7,9	15,8	11,1
06	9,5	17,4	12,7
07	11,1	19,0	14,3
08	12,7	20,6	15,9
10	15,8	23,8	19,0
12	19,0	27,0	22,2
14	22,2	30,1	25,4
16	25,4	33,3	28,6
18	28,5	36,5	31,8
20	31,7	39,7	34,9
22	34,9	42,8	38,1
24	38,1	46,0	41,3

DRAWN	J.CLARK	DATE 07/09/2011	 3RD ANGLE PROJECTION NOT TO SCALE	 POLAMCO WESTON LOCK LOWER BRISTOL ROAD BATH BA2 1EP	PAGE 2 OF 2	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES
SALES APPR					ASSY USED ON: MIL-DTL-38999 SERIES III & IV TITLE: MEMORY METAL RING ADAPTOR	MATERIAL ALUMINIUM ALLOY 6262
DESIGN APPR	K.SHEPPARD	14/12/2009				
QUAL APPR						
ISSUE 6	DCR 4417					
WEIGHT		GENERAL TOL LINEAR +/-0.1MM ANGULAR +/- 1°			THIS DRAWING IS COPYRIGHTANDTHE PROPERTY OF POLAMCO LTD IT MUST NOT BE COPIED, USED FOR MANUFACTURE OR OTHERWISE DISCLOSED WITHOUT PRIOR WRITTEN CONSENT OF THE COMPANY.	PART NUMBER: 60H SERIES