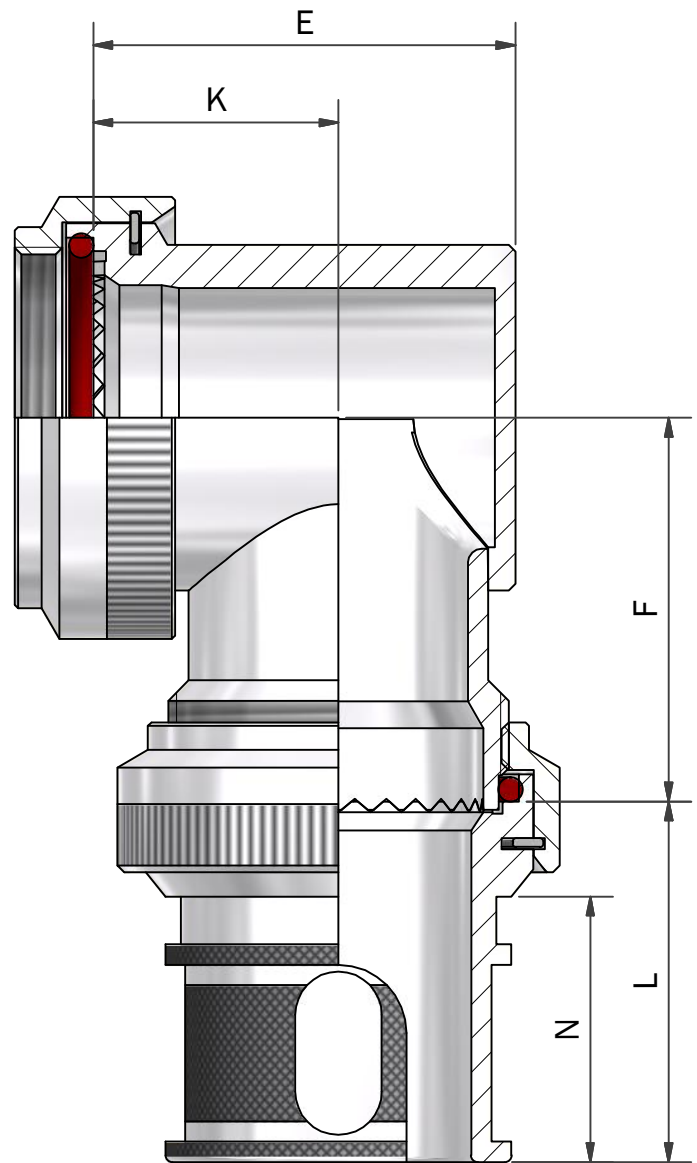
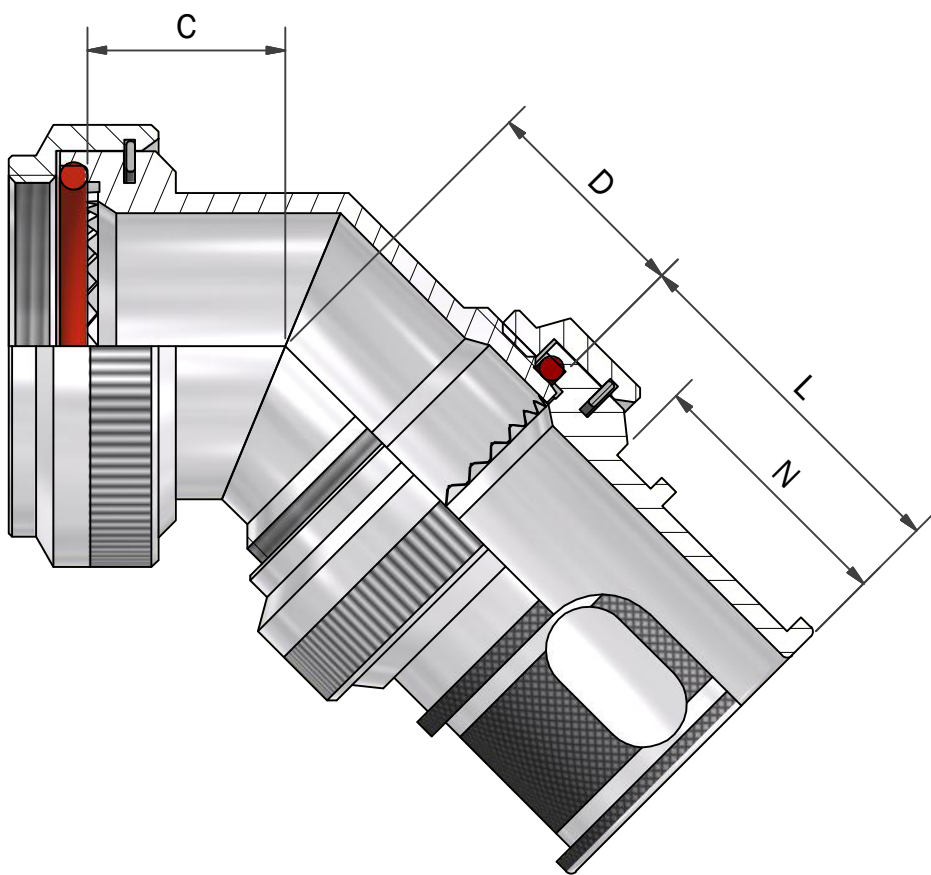
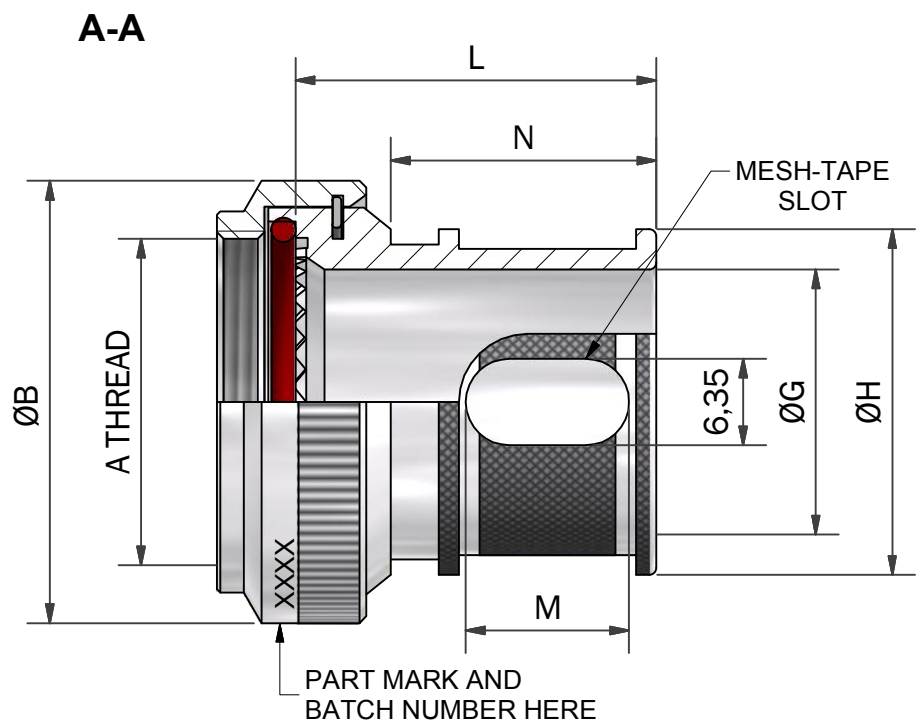
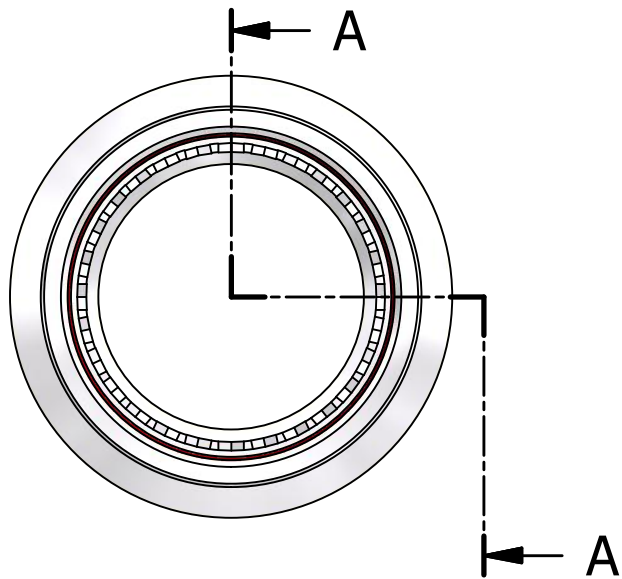




MANUFACTURED UNDER LICENCE 'WESTLANDS HELICOPTERS UK PATENT 2239358'

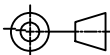
DRAWN		DATE		 3RD ANGLE PROJECTION NOT TO SCALE	PART NUMBER:					 Polamco		
D.WRIGLEY		20/04/2010			KMAH SERIES							
DESIGN APPROVAL		DATE			TITLE:							
K.SHEPPARD		20/12/2010			MESH TAPE BACKSHELL							
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°		MATERIAL SEE PART NUMBER BREAKDOWN			ASSY USED ON: MIL-DTL-38999 SERIES III & IV			RESTRICTED TO:		 TE connectivity		
DOC TYPE		Customer Drawing			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	DRAWING NO: P14274
ISSUE/REV AA		DCR ---			FINISH SEE PART NUMBER BREAKDOWN							
NCAGE CODE U5792			WEIGHT N/A									

TABLE 1

SHELL SIZE	A THREAD	ØB MAX	C MAX	D MAX	E MAX	F MAX	K ±0,5	ØG MIN	ØH MAX
09	M12 x 1.0	18,0	12,5	14,5	20,0	21,5	13,5	6,8	13,2
11	M15 x 1.0	21,0	13,0	15,0	23,0	23,0	14,5	10,3	16,7
13	M18 x 1.0	24,5	13,6	15,5	27,0	24,5	17,0	13,6	20,0
15	M22 x 1.0	29,0	14,0	16,0	28,0	28,5	16,5	16,3	22,7
17	M25 x 1.0	32,5	15,0	17,0	31,0	30,0	18,0	19,5	25,4
19	M28 x 1.0	35,5	16,0	18,0	36,0	31,5	21,0	21,9	28,3
21	M31 x 1.0	37,0	16,6	18,5	39,0	33,0	22,0	25,2	31,6
23	M34 x 1.0	40,0	17,0	19,0	41,0	34,5	23,0	28,3	34,7
25	M37 x 1.0	43,5	17,4	19,5	47,0	36,0	27,5	31,5	37,9

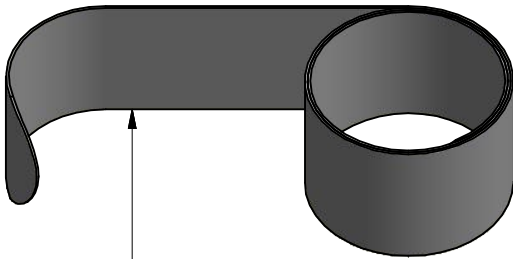
TABLE 2

SLOT OPTION	L ±0,5	M ±0,2	N ±0,2	MESH-TAPE PART NUMBER (ORDERED SEPARATELY - 25 M REEL)
S1	26,5	12,0	19,5	KM (6)
S2	34,5	20,0	27,5	KM (13)

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

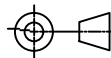
SEE SS0076 FOR FULL RANGE OF FINISH OPTIONS



CONSTANT FORCE SPRING (HE)

KMAH1-17-1-C-S1-HE

SERIES _____
CONNECTOR INTERFACE _____
ANGLE _____
SHELL SIZE (TABLE 1) _____
MATERIAL _____
ALUMINIUM ALLOY
FINISH (TABLE 3) _____
SLOT OPTION (TABLE 2) _____
TERMINATION OPTION _____
HE - CONSTANT FORCE SPRING
OMIT FOR SUPPLIED WITHOUT SPRING

DRAWN		DATE		 3RD ANGLE PROJECTION NOT TO SCALE	PART NUMBER:					 Polamco  TE connectivity	
D.WRIGLEY		20/04/2010			KMAH SERIES						
DESIGN APPROVAL		DATE			TITLE:						
K.SHEPPARD		20/12/2010									
				UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°	MESH TAPE BACKSHELL						
DOC TYPE		Customer Drawing		MATERIAL SEE PART NUMBER BREAKDOWN FINISH SEE PART NUMBER BREAKDOWN	ASSY USED ON: MIL-DTL-38999 SERIES III & IV			RESTRICTED TO:			SHT 2
ISSUE/REV AA		DCR ---			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			
NCAGE CODE U5792		WEIGHT N/A									

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[KMAH1-09-1-C-S1-HE](#) [KMAH1-11-1-C-S1-HE](#) [KMAH1-13-1-C-S1-HE](#) [KMAH1-15-1-C-S1-HE](#) [KMAH1-17-1-C-S1-HE](#)