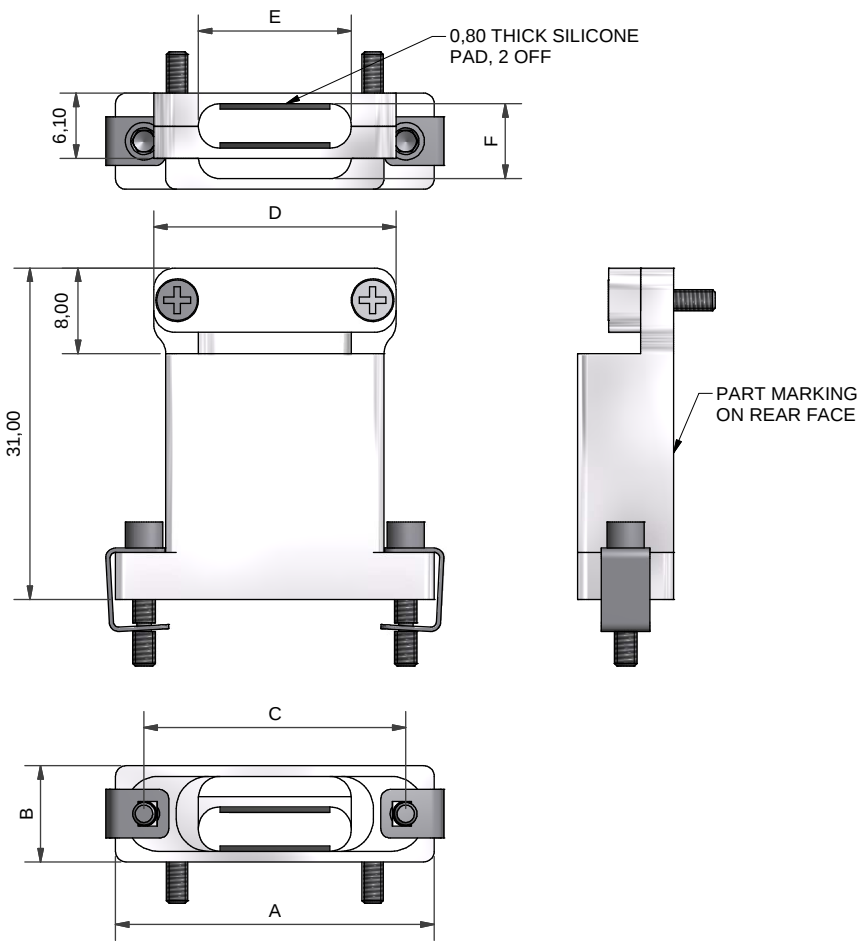
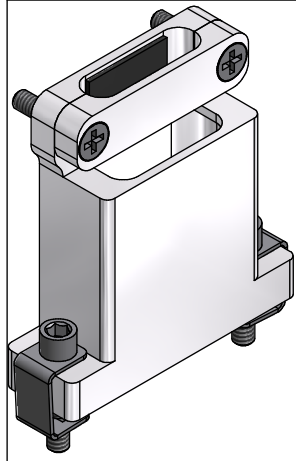
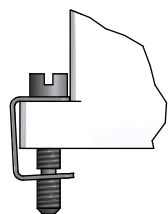
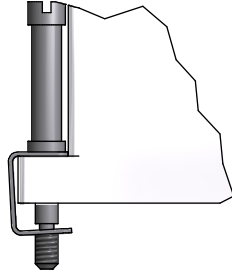




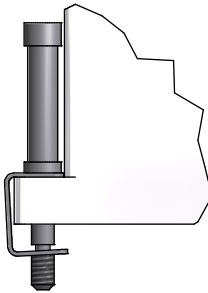
**SL - (SHORT)
SLOTTED HEAD SCREW**



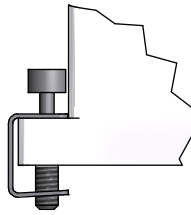
**E - EXTENDED
SLOTTED HEAD SCREW**



**EK - EXTENDED
SOCKET HEAD SCREW**



**FSK - FLOATING
SOCKET HEAD SCREW**



MM96-25-1-C-SL

SERIES
SHELL SIZE (TABLE 1)
MATERIAL AND PLATING
HARDWARE OPTION:
(SL - (SHORT) SLOTTED HEAD SCREW)
(E - EXTENDED SLOTTED HEAD SCREW)
(EK - EXTENDED SOCKET HEAD SCREW)
(FSK - FLOATING SOCKET HEAD SCREW)
(OMIT FOR STANDARD (SHORT) SOCKET HEAD SCREW)

Table 1							
SHELL SIZE	A	B	C	D	E	F	G THREAD
09	19,70	9,00	14,35	17,30	8,90	7,00	2-56 UNC
15	23,40	9,00	18,16	19,30	10,90	7,00	2-56 UNC
21	27,30	9,00	21,97	21,00	12,60	7,00	2-56 UNC
25	29,85	9,00	24,51	22,70	14,30	7,00	2-56 UNC
31	33,70	9,00	28,32	24,20	15,80	7,00	2-56 UNC
37	37,50	9,00	32,13	25,60	17,20	7,00	2-56 UNC
51	36,14	10,00	30,86	24,40	16,00	8,00	2-56 UNC
51-2*	46,60	9,00	41,02	35,60	27,20	7,00	2-56 UNC
67*	56,70	9,00	51,18	47,00	38,60	7,00	2-56 UNC
69*	44,00	10,00	38,48	33,10	24,70	8,00	2-56 UNC
100	54,90	11,00	45,72	36,80	28,40	10,00	4-40 UNC

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-Y	ALUMINIUM / YELLOW CHROMATE OVER CADMIUM
4-J	STAINLESS STEEL / PASSIVATE

NOTES

1. SHELL SIZES 51-2, 67 AND 69 DO NOT FALL WITHIN THE PARAMETERS OF THE STANDARD MIL-DTL-83513 SPECIFICATION.

CUSTOMER APPROVAL			
COMPANY	NAME	SIGNATURE	DATE

ORDERS CANNOT BE PLACED AGAINST ALPHA ISSUED DRAWINGS.
ON RECEIPT OF CUSTOMER APPROVAL, THE DRAWING STATUS WILL BE RAISED TO ISSUE 1.

DRAWN	DIW	DATE 20/01/2016	 3RD ANGLE PROJECTION NOT TO SCALE	 POLAMCO LTD WESTON LOCK LOWER BRISTOL ROAD BATH BA2 1EP	PAGE 1	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES	
SALES APPR							
DESIGN APPR			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-83513			MATERIAL SEE ABOVE
QUAL APPR				TITLE: MICRO MIN STRAIN RELIEF BACKSHELL ASSEMBLY			
ISSUE 2	DCR 6156			PART NUMBER: MM96 SERIES			NCAGE CODE U5792
WEIGHT ---		GENERAL TOL LINEAR +/-0.1MM ANGULAR +/- 1°					DRAWING NO: P14768