

TABLE 1

SHELL SIZE	A THREAD	ØB MAX	ØT MIN	L MAX
09	7/16-28UNEF	18,0	6,8	50,0
11	9/16-24UNEF	21,0	10,2	65,0
13	11/16-24UNEF	24,5	13,1	80,0
15	13/16-20UNEF	27,8	16,2	100,0
17	15/16-20UNEF	30,8	19,3	125,0
19	1 1/16-18UNEF	34,1	22,3	125,0
21	1 3/16-18UNEF	37,3	25,8	125,0
23	1 5/16-18UNEF	41,0	28,3	125,0
25	1 7/16-18UNEF	43,7	31,5	125,0

TABLE 2

CODE	MATERIAL
1	ALUMINIUM
2	NICKEL ALUMINIUM BRONZE
4	STAINLESS STEEL (SUPPLIED WITH VITON O-RING)

LIST NOT EXHAUSTIVE, SEE MATERIAL TABLE FOR OTHER OPTIONS


TABLE 3

CODE	DESCRIPTION
B	CADMIUM, OLIVE DRAB OVER ELECTROLESS NICKEL
C	ELECTROLESS NICKEL
G	BLACK ANODISE, SULPHURIC
J	PASSIVATE
U	UNPLATED CLEAN FINISH NOT SHOT BLASTED
Z	SHOT BLAST FOR NON-REFLECTIVE FINISH
ZB	ZINC COBALT OLIVE DRAB OVER ELECTROLESS NICKEL
ZN	ZINC NICKEL BLACK PASSIVATE OVER ELECTROLESS NICKEL

LIST NOT EXHAUSTIVE, SEE PLATING TABLE FOR OTHER OPTIONS

DEF1-17-1-C-L25

SERIES _____
 CONNECTOR INTERFACE _____
 ANGLE _____
 SHELL SIZE (TABLE 1) _____
 MATERIAL (TABLE 2) _____
 FINISH (TABLE 3) _____
 LENGTH IN mm _____
 MINIMUM LENGTH L25
 LENGTH INCREMENT OF 5,0mm
 L MAX SHOWN IN TABLE 1

DRAWN SALES APPR DESIGN APPR PROD APPR QUAL APPR ISSUE A	K.WINCZURA 10/03/2014 K.SHEPPARD 24/06/2014 DCR ---	DATE 10/03/2014 24/06/2014	3RD ANGLE PROJECTION NOT TO SCALE UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1° MATERIAL SEE TABLE 2 FINISH SEE TABLE 3	 POLAMCO LTD www.polamco.com	WESTON LOCK LOWER BRISTOL ROAD BATH BA2 1EP	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 ---			ASSY USED ON: MIL-DTL-38999 SERIES I TITLE: DOUBLE ENDED BACKSHELL PART NUMBER: DEF1 SERIES		DRAWING NO: P29703	SHT 1