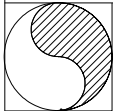
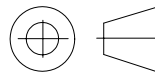


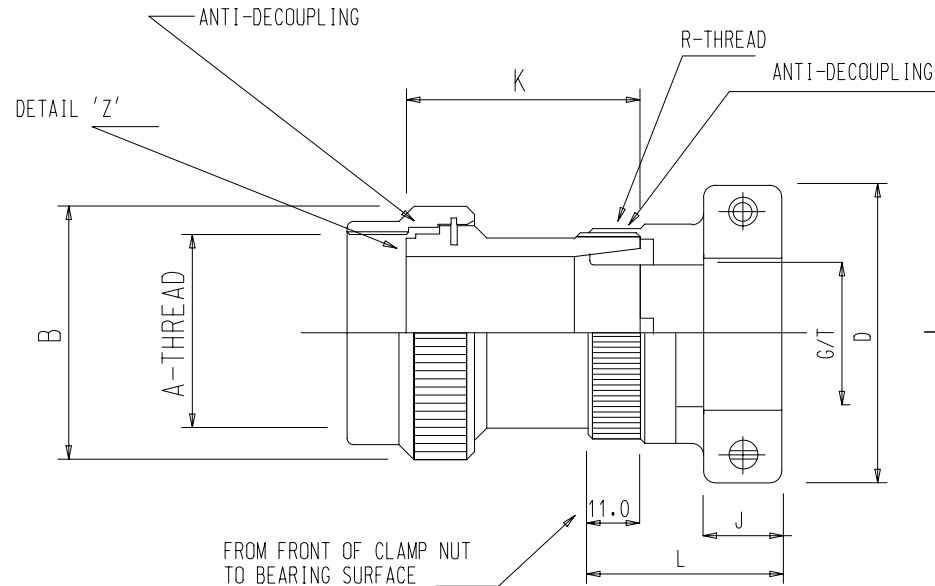
DRAWING NO. P0511



3RD ANGLE PROJECTION

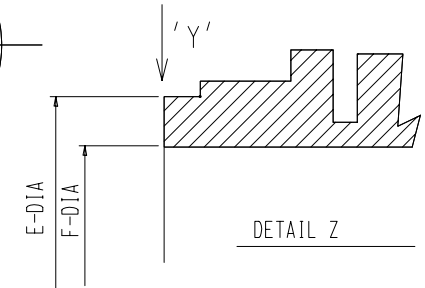
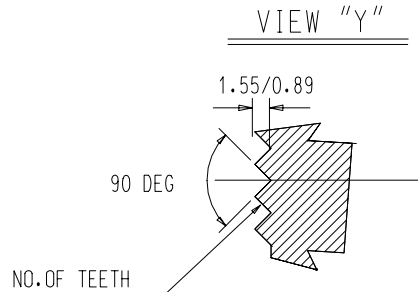


REMOVE ALL SHARP EDGES AND BURRS



SCREW AND NUT SIZE
08-12 0.138-32UNC
14-28 0.164-32UNC

CLINCH NUT, CAPTIVE
SILVER PLATED, SELF LOCKING
SCREW WITH WRENCHING RECESS
NAS7100 (NO CODE)
NASM14191 (CODE A)
NASM33781 (CODE A)



SHELL SIZE	B MAX	K +0/-2.0	A-THREAD CLASS 2B	R-THREAD CLASS 2A
08	19.0	25.40	1/2-20UNF	5/8-24UNEF
10	22.3	25.40	5/8-24UNEF	7/8-20UNEF
12	25.4	25.40	3/4-20UNEF	1-20UNEF
14	28.7	25.40	7/8-20UNEF	1 1/16-18UNEF
16	31.7	25.40	1-20UNEF	1 3/16-18UNEF
18	33.5	31.75	1 1/16-18UNEF	1 5/16-18UNEF
20	36.5	31.75	1 3/16-18UNEF	1 7/16-18UNEF
22	39.8	31.75	1 5/16-18UNEF	1 9/16-18UNEF
24	42.9	38.10	1 7/16-18UNEF	1 3/4-18UNS
28	50.8	38.10	1 3/4-18UNS	2-18UNS

SHELL SIZE	E +0/-0.1	F +/-0.13	G +/-0.7	T +/-0.7	NO. OF TEETH	C +/-0.76	D MAX	J +/-0.4	L MAX
08	11.10	9.17	10.06	10.06	12	11.12	27.2	8.69	23.62
10	14.53	11.10	11.99	11.99	15	14.28	30.8	8.69	25.15
12	17.45	14.83	15.72	15.72	21	15.88	32.6	8.69	27.94
14	20.62	17.22	18.11	18.11	24	19.05	36.0	11.86	27.94
16	23.80	20.55	21.44	21.44	30	23.83	43.1	11.86	27.94
18	25.20	22.48	23.37	23.37	33	23.83	43.1	11.86	27.94
20	28.37	25.53	26.42	26.42	36	31.75	51.3	11.86	29.11
22	31.55	29.00	29.90	29.90	39	31.75	51.3	11.86	29.11
24	34.72	32.46	33.35	33.35	42	34.93	54.6	11.86	30.76
28	42.75	38.91	39.80	39.80	54	39.67	59.4	11.86	30.76

PART NO. SYSTEM
ESC75-E-16 A

SPEC NO. _____
MATERIAL/FINISH _____
SHELL SIZE _____
WRENCHING RECESS _____

2	DCR 395	11.4.01	A.D.P
1	FIRST ISSUE	16.12.92	D.C.P
ISSUE	DESCRIPTION	DATE	APPROVED

DRAWN	A.D.P.	16.12.92	MATERIAL/FINISH	UNLESS OTHERWISE SPECIFIED:-	DO NOT SCALE THIS DRAWING	POLAMCO LTD.	WESTON LOCK LOWER BRISTOL ROAD BATH AVON	PART NO.	ESC75-***
CHECKED			D-STAINLESS STEEL	ALL DIMENSIONS IN MILLIMETRES	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.	TITLE		ASSY USED ON	
APPROVED 1			PASSIVATED	TOLERANCE ON DIMENSIONS +/-0.1		ANTI-DECOUPLING			
APPROVED 2			E-COUPLING NUT-ST STEEL	TOLERANCE ON ANGLES +/-1 DEG		STRAIGHT ADAPTOR ASSEMBLY			
APPROVED 3			PASSIVATED			RFI/EMI CONE GROUNDING			
PROJECT			BODY-ALUMINIUM	WEIGHT				DRAWING NO.	P0511
PART NO.	ESC75-***		ELECTROLESS NICKEL	SCALE	N.T.S.				