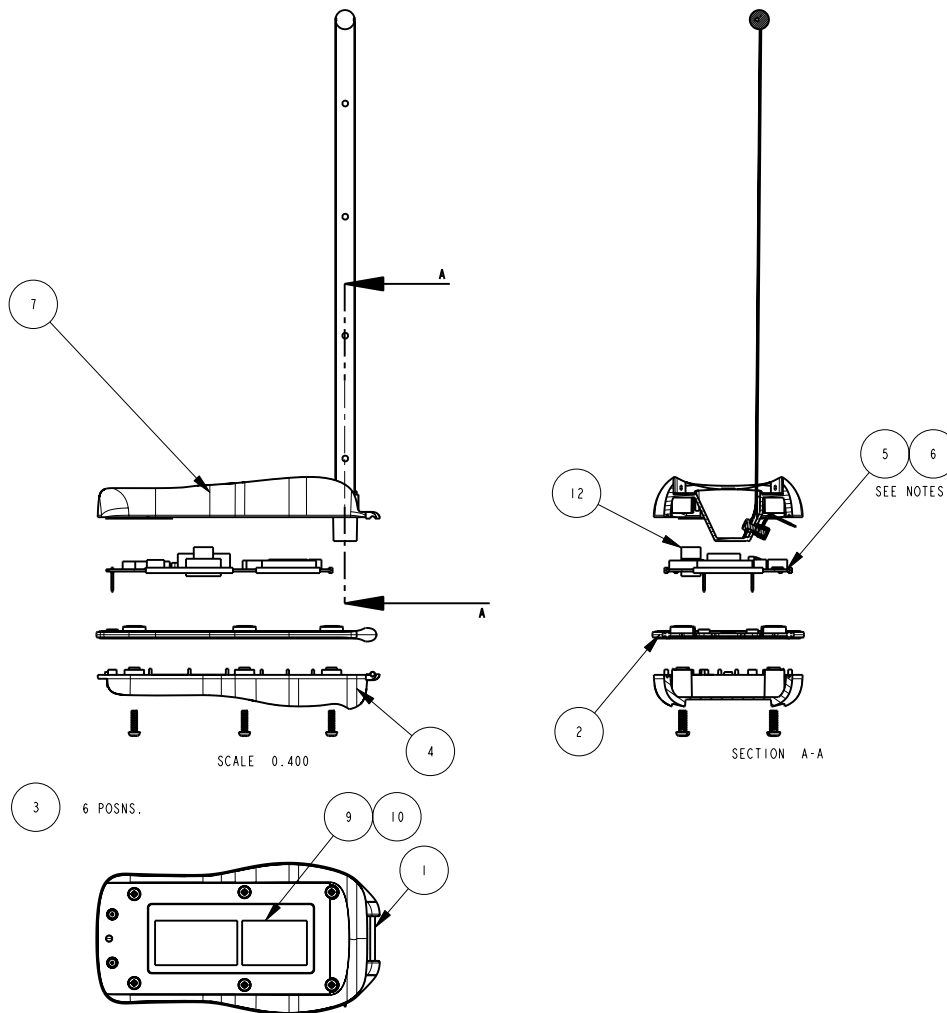




ITEM TABLE FOR GENERIC PLB ASSEMBLIES 85-527-XXX AND 85-627-XXX				
ITEM	PART No.	DRAWING No.	Qty	ITEM DESCRIPTION
1	85-729	85-729D	1	HINGE PIN
2	85-711-XXX	85-711-XXxD	1	GASKET
3	85-745	85-745D	6	SCREW PAN HD. POZI No. 4x11
4	85-706-XXX	85-706-XXxD	1	LOWER CASE
5	85-530	85-530B	1	MORSE PLB PCB SUB ASSY: GPS
6	85-630	85-630B	1	MORSE PLB PCB SUB ASSY: MON GPS
7	85-716-XXX	85-504-XXxA	1	TOP CASE SUB ASSY
8	74-7018		A/R	SOLDER
9	85-803-XXX	85-803-XXxD	1	MORSE PLB LABEL INNER
10	90-9012		A/R	IPA
11	82-171	82-171D	2	CLEAR LABEL
12	85-771	85-771D	1	FOAM PAD

NOTE: FOR FULL VARIANT INFORMATION REFER TO THE FAMILY TREE 85-900F

NOTES.

1. PCB SUB ASSY (ITEMS 5 OR 6) HAS TO BE SOLDERED TO THE MEMBRANE IN THE TOP CASE SUB ASSY (ITEM 7), USING SOLDER (ITEM 8). ENSURE THAT THE EMC GASKETS ARE FITTED TO THE PCB.
2. SOLDER THE ANTENNA LEAD TO THE PCB ON THE COMPONENT SIDE.
3. FIT THE GASKET (ITEM 2) AND THE HINGE PIN (ITEM 1) TO THE LOWER CASE (ITEM 4), AND THEN ASSEMBLE TO THE TOP CASE SUB ASSY (ITEM 7) USING SCREWS (ITEM 3) IN SIX POSITIONS, TO A TORQUE OF 85cNm.
4. PLB LABEL INNER (ITEM 9) TO BE FITTED INTO RECESS ON UNDERSIDE FACE, AS SHOWN IN LOWER LEFT VIEW. USE IPA (ITEM 10) TO CLEAN SURFACE BEFORE APPLICATION. NOTE THE ORIENTATION.

1	C2531	16/02/03					
ISSUE	CHG No.	DATE	APPD	ISSUE	CHG No.	DATE	APPD

DRAWN	APPROVED	TITLE	
NJBC	APPROVED		
RELEASED	SCALE		
RELEASED	SCALE	MORSE GENERIC PLB	

DO NOT SCALE REMOVE ALL BURRS AND SHARP EDGES (UNLESS OTHERWISE STATED)

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MATERIAL :-

FINISH :-

DIMENSIONS IN :- MM

3RD ANGLE PROJECTION
BS 308



McMurDO LIMITED
PORTSMOUTH - HAMPSHIRE - ENGLAND

DRAWING No.	SHT	A
85-802A	No.	1
DRAWING No.	OF	3

USED ON		
TOLERANCES UNLESS OTHERWISE STATED		
WHOLE No.	±0.5	ANGULAR DIMS ±
1 DEC PLACE	±0.1	
2 DEC PLACES	±0.05	DRILLED HOLES ±