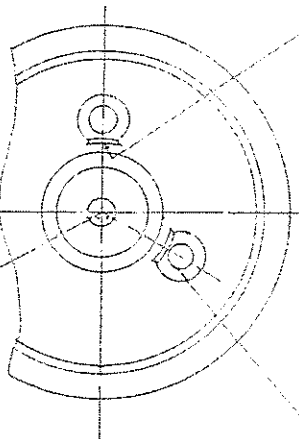


307 MB1

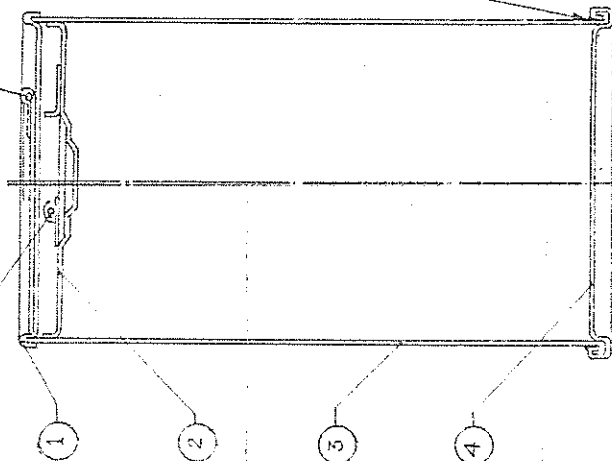
DRG. CONVENTIONS CONFORM TO IE SPECIFICATIONS

DIMS ARE IN MM

GEN. TOL. MEDIUM CLASS IS 200 µm ± 150.0 (RA 90)



NOTE TO INTER. SIDE OF TAG
STAGS EQUIPPED WITH
SPOT SOLDER TO BAFFLE
PLATE THROUGH HOLES



FOUR JOINTS TO BE SOLDERED

LIST OF COMPONENTS			
ITEM NO	DESCRIPTION	DESIGNER'S REF	PART NO. MO. CH
1	LID & TEAR OFF DISC ASSY	CQA(A)/AMN/2791	1QW 15.5A 1
2	BAFFLE PLATE	/2792	1QW 208 1
3	BODY	/2793	1QW 165A 1
4	BOTTOM PLATE	/2794	1QW 209 1
5	SOLDERING TAG	/2795	1QW 210 3
6	TEAR OFF DISC	/2805	1QW 207 1

PROTECTIVE FINISH:-

EXTERIOR OF BODY, LID, TEAR OFF DISC AND BOTTOM TO BE PAINTED WITH
PART PCU AMMUNITION GREEN BRUSHWICK. LIGHT COLOUR NO 225
CF IS SPEC IS 5:1978
INTERIOR OF BODY, LID AND BOTTOM AND BOTH SIDE OF BAFFLE PLATE,
SOLDERING TAGS ARE TO BE PROTECTED FROM RUST WITH ONE COAT OF
VARNISH SHELLAC 20/ TO NPL 2-4 OR 3C/ TO APC 225 OR ONE COAT OF
VARNISH COPAL TO SPEC JSS-8010128

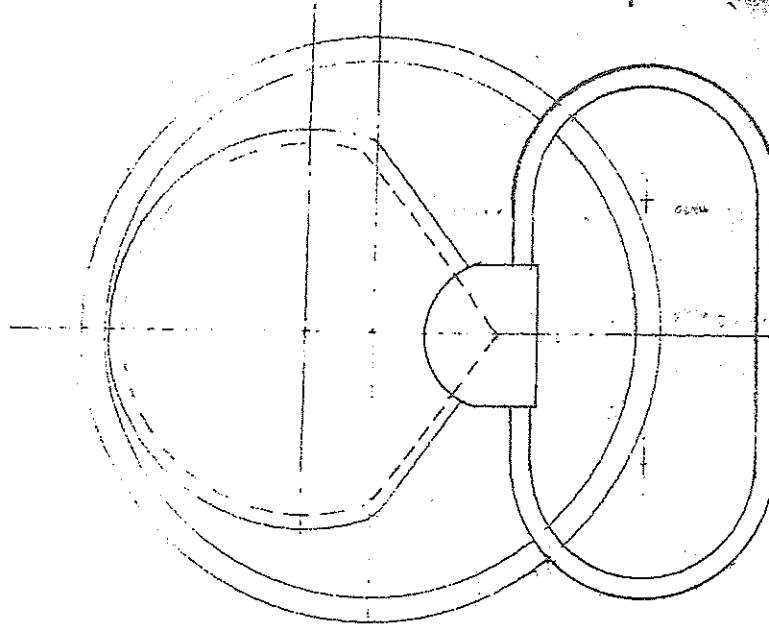
2-9-98	DC 364-62-A	REVISION	ZONE	DATE	APPROVED	FOR CONFORM	DATE	DRILL VIEW	CHD-2-98	TRD-SSY	CONV-307	ASSY. DRG.	1QW 31GF
REWORKED WITHOUT CHANGE & NEW WATER COPY REPLACED IN SUPERSEDED OF EXISTING DILATED COPY PREVIOUS DC NO. 3594-A, 35 B4 A													
DESIGNER'S REF CQA(A)/AMN/2808													
PART NO. 1QW 76F													
DS (A) NO													
NPL TO BE AL-OTTER													
AM.P CQA(A) KIRKEE													

GENERATOR SMOKE ASSY (EMPTY)

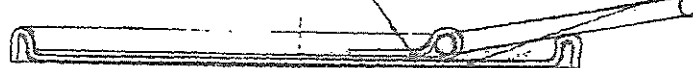
2

DC 35154-A

S. NO.	DESCRIPTION	DESIGN	QTY	REMARKS
1	LID	CQA(A)/AMN/2791	1	
2	TEAR OFF DISC	CQA(A)/AMN/2791	1	



TEAR OF DISC (2) TO BE LIGHTLY SOLDERED WITH A GRADE SOLDER TO (1) FROM BELOW



22-12-94	DC 35881-A	TECH. DETAILS IN BOX FILLED, GEN. TOL. NOTE APPLIED		
17-8-91	DC 35154-A	AND ITEM 2 SHOWN ON DRG.		
DRG. PROV. SEALED.				

R. No.	DATE	AUTHORITY	REVISION	ZONE	AMSP	SIG.
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DRG. SEALED:-17-8-91 (PROV)

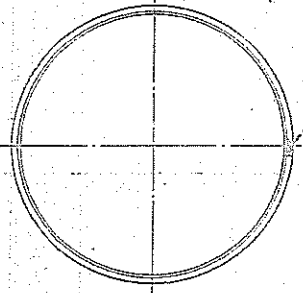
DESIGN:- P.D. SARABH	CHD:- V.S.	TRD:-	COMP:-	ASSY. DRG. IQW 7 GE
APPD. [Signature]	O.W.D.O.	SCALE:- 1:1	EST. MASS:-	
FOR CQA(A)		GAUGE SCHD:-	DATE:-	

MATL:-
PROTECTIVE FINISH:-

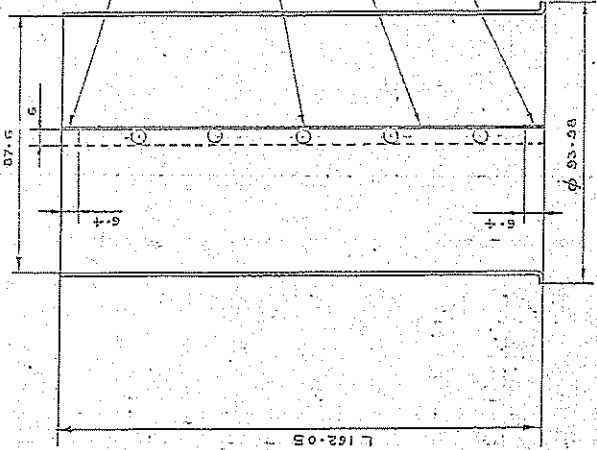
LID & TEAR OFF DISC
ASSEMBLY

DESIGNER'S REF.
CQA(A)/AMN/2791
PART No. IQW 15 SA
B.S. CAT. No.
NOT TO BE ALLOTTED
FAMP:- CQA(A) KIRI

VS 91 1001
 P.C. 35154-A
 DRG. CONVENTIONS CONFORM TO IS: SPECIFICATIONS
 DIMS: ARE IN mm



5 FOLDED SEAM FLUSH INSIDE & SOLDERED



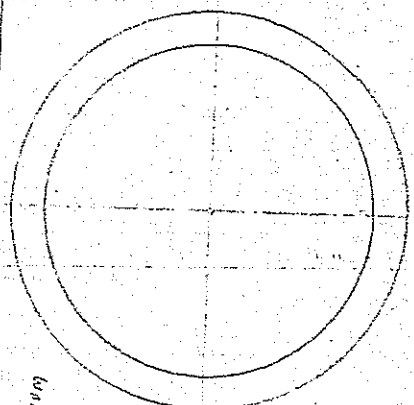
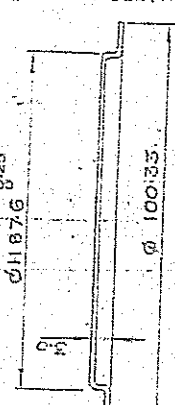
MATERIAL:-
 ELECTROLYTIC TIN PLATE STANDARD GRADE
 EQUALLY COATED CODE E11-2/11-2 AND TEMPER
 T 50 A OR T 50 B OR T 57 OR T 61 0.36 THICK
 TO SPEC. IS: 1993 ALTERNATIVELY PRIME
 QUALITY TIN PLATE BRIGHT FINISH 0.36 mm
 THICK TIN COATING X 11-2 X 11-25/m² TEMPER
 T 57 (RA/CA) TO SPEC. EUROENORM 145-78

CONTROLLED COPY No. 2

CIRCULATION COPY

201.04	DC 35381 A	75-11 3670 L-1 (1" BR, 10-1)	DRN. P.D.B.	CHD. V.S.3.	TRD. EDT. (COMP. 24)	AGSY. DRG	1 QW 7 GE
30-12-91		TRACED WITHOUT CHANGE	CO. MAN.	070 D.O.	ESTIMATED		
17-03-91	DC 35164-A	DRG. PROY. SCALED	APPR.	For O.A.A (A)	DATE		
5	DATE AUTHORITY	REVISION	ZONE	DATE	DATE		
DRG. SEALED: 17-03-91 (P.000)							
BODY							
DESIGNER'S REF. CQA(A)/AMN/2793							
PART NO. 1 QW 16 SA							
D.S. CAT NO.							
ANSP: CQA(A) KIRKEE							

CONTROLLED COPY No. 2 CIRCULATION COPY

602 MB ON INV DC. 35154-A		DRG. CONVENTIONS CONFORM TO IS: 5424/1-17-70 DIMNS. ARE IN MM	
GER TOL MEDIAN CLASS TO 25 2102 PL7 1980 (RA 1991)			
			
MATERIAL: ST 0.35 THICK E 11-2/11-2 TEMPER T 50 R OR T 50 B OR T 57 OR T 51 TO SPECN. IS 1932 ALTERNATIVELY PRIME QUALITY TIN PLATE 0.35 THICK E 11-2/11-2 TEMPER T 57 TO SPECN. EURO NORM 145178			
R. No.	DATE	AUTHORITY	REVISION
17-531	17-531	DC. 35154-A	DRG. SEALED
DRG. SEALED: 17-6-91 (PCOY) DATE: 17-6-91 SCALE: 1:1 EST. VASST GAUGES: 11-2/11-2 DATE: 17-6-91 MATERIAL: ST 0.35 THICK E 11-2/11-2 TEMPER T 50 R OR T 50 B OR T 57 OR T 51 TO SPECN. IS 1932 ALTERNATIVELY PRIME QUALITY TIN PLATE 0.35 THICK E 11-2/11-2 TEMPER T 57 TO SPECN. EURO NORM 145178 PROTECTIVE FINISH:			
ASSY. DRG. 1 QW 7 GE DESIGNER'S REF. CQA(A)/M/M/2794 PART No. 1 QW 209 DES. CAT. No.		APP. CQA(A) KIRKEE	
BOTTOM PLATE			

BASED ON DATA FROM 17-531

8/20
6/20

[illegible]

BASED ON DRG HAFK/EN:21A23

7/2/03

4

902 W 01		DRG. CONVENTIONS CONFORM TO ISIRI SPECIFICATION	
DC. 35154-A	ON DIV	DIMS. ARE IN mm	
GEN TPL MEDIUM C/25			
TO 15 2102 PLT 1980			
(RA-1991)			

CONTROLLED COPY No. 1

CIRCULATION COPY

MATERIAL: 157 OR TS1 TO SPEC. IS: 1593 ALTERNATIVELY PRIME 157 TO SPEC. EURO NORM 145-78.

R. No.	DATE	AUTHORITY	REVISION	ZONE	SIG.
17-8-51	DC. 35154-A	TECH. DETAILS IN B/X, (CEN. TPL)	DRG. PROV. SEALED.		

DRG. SEALED 17-8-51 (PROV)

REV. BY	DATE	CHG. NO.	TRD.	COMP.	ASSY. DRG.
114	114	114	114	114	114

SCALE: 1:1

EST. MARS 114

GAUGE SCHD 114

DATE 114

FOR CHA(A)

MATL. AS ABOVE

PROTECTIVE FINISH 114

DESIGNER'S RHT. CQA(A)/AMN/2806

PART No. 1QW 206

D.S. CAT. No.

ALSP 1- CQA(A) KIRKEE

Dr. P. VIKHORE
WATTS
OFDR

4/20
C.F. 8

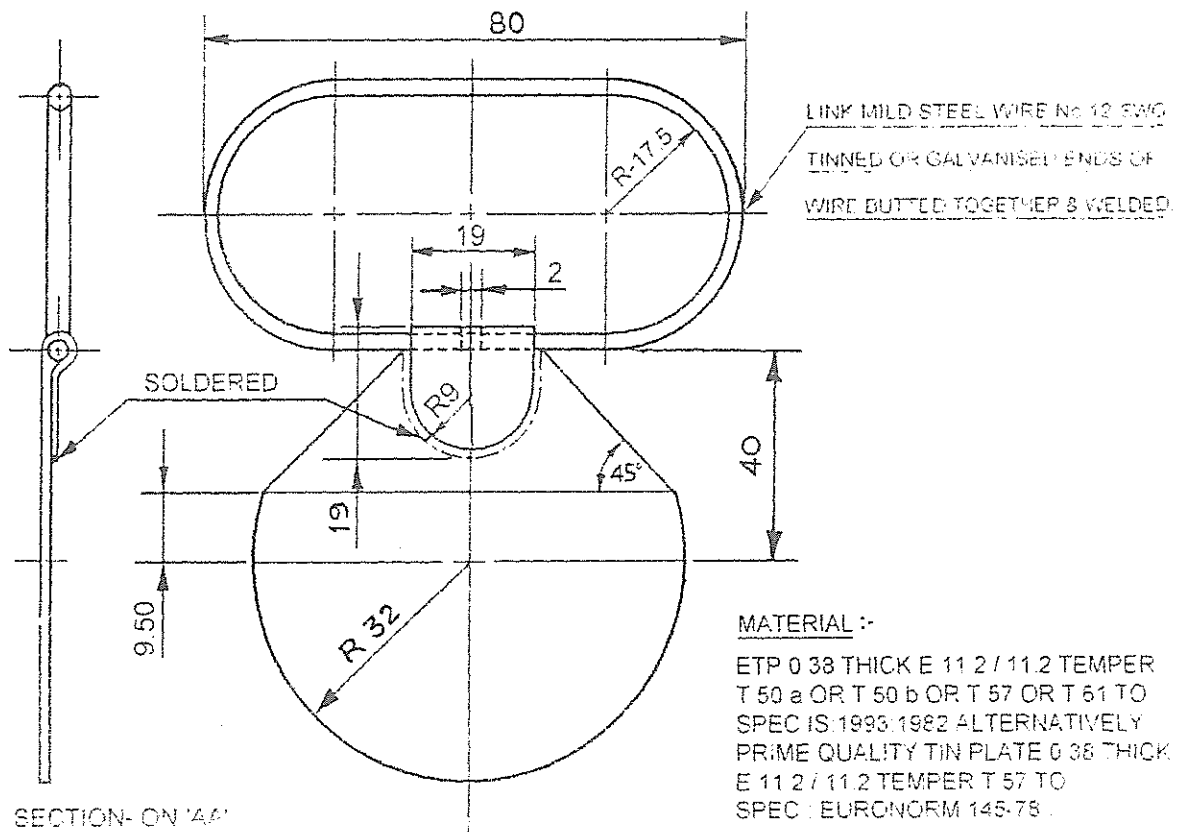
IQW 207

DRG. CONVENTIONS CONFORM TO IS: SPECIFICATIONS.

DIMENSIONS ARE IN mm.

DC. 35154-A

GEN. TOL. MEDIUM CLASS TO IS 2102 Pt 1 1980 (RA 1991)



22-12-94	DC 35881-A	TECH. DETAILS IN BOX FILLED "GEN. TOL." NOTE ADDED UNDER MATL. IS SPEC. AMENDED & "SPEC" WAS SPECN				
17-8-91	DC 35154-A	DRG. PROV. SEALED.				
R.No.	DATE	AUTHORITY	REVISION	ZONE	AHSP	D.O.
DRG. SEALED:- 17-8-91 (PROV.)					SIG.	
DRN. P.D. BAKARE	CHD. V.S.S.	TRD.	COMP.	ASSY. DRG. IQW 15 SA		
C.D. MAN	O.V.C. D.O.	SCALE:- 1:1				
APPD.	FOR CQA(A)	EST. MASS:- 50 g APPROX				
		GAUGE SCHD:- N/A				
DATE:-				DESIGNER'S REF.		
MATL:- AS ABOVE				CQA(A)/AMN/2805		
PROTECTIVE FINISH:- DRG. Pt. No. IQW 7GE REFERS				PART No.		
TEAR OFF DISC				IQW 207		
				D.S. CAT No.		
				NOT TO BE ALLOTTED		
AHSP:-				CQA(A) KIRKEE		