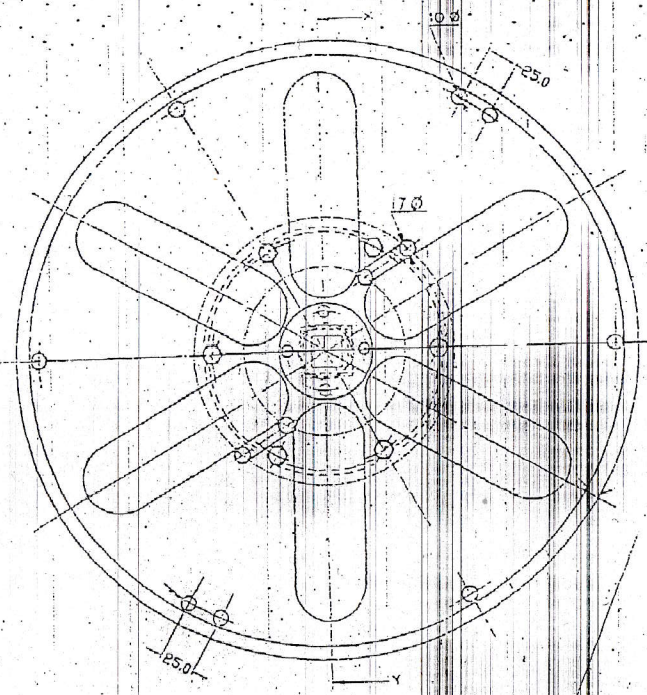
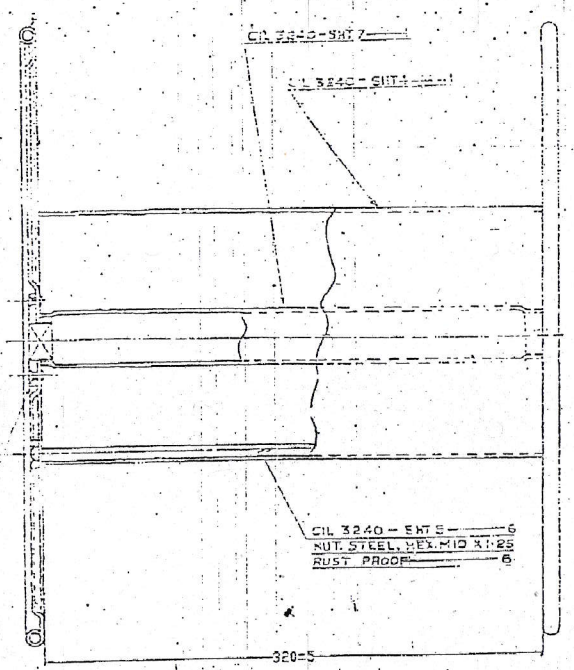




VIEW IN DIRECTION OF APPROX. X & Y

CIL 3240 - SHT 6 — 2
RIVET, STEEL, C'SK HD. 5.0 Ø X
16 LONG, RUST PROOF — 8

NOTE: CIL DRG No. CIL 3240 SHT-1, ISSUE-4 CANCELLED/REMOVED
THIS DRG, CIL 3240 SHT-1, ISSUE-5 IS PREPARED.
DRGS. CIL-3240 SHEET-3, CIL 3674, CIL 3675, CIL 3676
CIL 3668 AND CIL 3240 SHT-5 IS CANCELLED/REMOVED.

5		DWG. CIL 3240 SHT-1, ISSUE-4 WAS MODIFIED & DWG ISSUE NO ADVANCED.	DC(I)-12548-E	19.12.08
4		REFERS CIL 3676, CTY WAS 'F' REF. DWG CIL 3668 - FADDED. DESIGN CHANGED & DWG. REDRAWN. ISSUE NO ADVANCED. D.C.(I)-7171-E (PROV) CANCELLED.	D.C.(I)-7585-E	25.7.79
3	15.6.79	REFERS CIL 3675, CTY WAS 'F' REF. DWG CIL 3668 - FADDED. DESIGN CHANGED & DWG. REDRAWN. ISSUE NO ADVANCED.	D.C.(I)-7171-E (PROV)	15.6.79
2	15.6.79	VIEWS CORRECTED. AS ALREADY PRESENTED IN PLACE OF CIL 3668 NUT ISSUE ADVANCED. D.C.(I)-7067-E CANCELLED.	D.C.(I)-7067-E	15.6.79
1		AS ALREADY INSERTED IN PLACE		
		LATEST COPY SEALED	D.C.(I)-6372-E	11.8.77
			D.C.(I)-6327-E	

MATL: AS ON DETAILS.
FINISH: AS ON DETAILS.
DRN: CAD: TRD: COMP:
SCALE: 1:2.5 APPD:
PASSED:
TITLE: DRUM CABLE STEEL, 1A

DESIGN/ISSD AUTHORITY:
CONTRACTOR'S NAME & REF.
SEALED: 11.8.77.
CATNO: 95/0130-000004
DRG. No.: CIL 3240
CONTROLLERATE OF INSPECTION ELECTRONICS

(R. Ramesh)
for CONTROLLER
Controllerate of Quality Assurance (Electronics)
D.C. (I) No. 12348-E Date: 19.12.2008

D.C.(I)-5068-E, 6285-E (PROV), 7171-E (PROV), 7206-E, 7210-E, 12348-E
BASED ON DRG. No. O.C.F. SK 220 & SUB DWG. DRG. No. P-16.47.9.

OCFS-K-No 701

FOR EXPLANATION OF DIMENSIONING ETC. SEE ILE NOTE SHEET No 2
THIRD ANGLE PROJECTION DIMENSIONS IN mm

2 HOLES 17·0Ø ON PCD 100·0

6 HOLES 11·0Ø. EQUI-SPACED ON 100·0 PCD

2 HOLES 17·0Ø ON OPPOSITE END

2 HOLES 17·0Ø ON PCD 218·0

2 RADIAL DENTS WITH R6

6 HOLES 11·0Ø. EQUI-SPACED ON 450·0 PCD

4 HOLES 6·3Ø. EQUI-SPACED ON 61·00 PCD

440 Ø

25·0

30°

60

R

A

A

16·0

3·15

80·5

36·5SQ

490 ±0·5

12·0

6°

5R

35R

PART SECTION ON 'A-A'

FINISH

1 COAT PAINT, PFU, PRIMING GE RED OXIDE OF IRON TO SPECN. TSS 3·47·33 & 1 COAT FINISHING PAINT OR EQUIVALENT

DC(1)-9000-E, 6279-E, 6280-E, 6281-E, 6282-E

DC(1)-12345-E

DC(1)-7652-E

DC(1)-7087-E

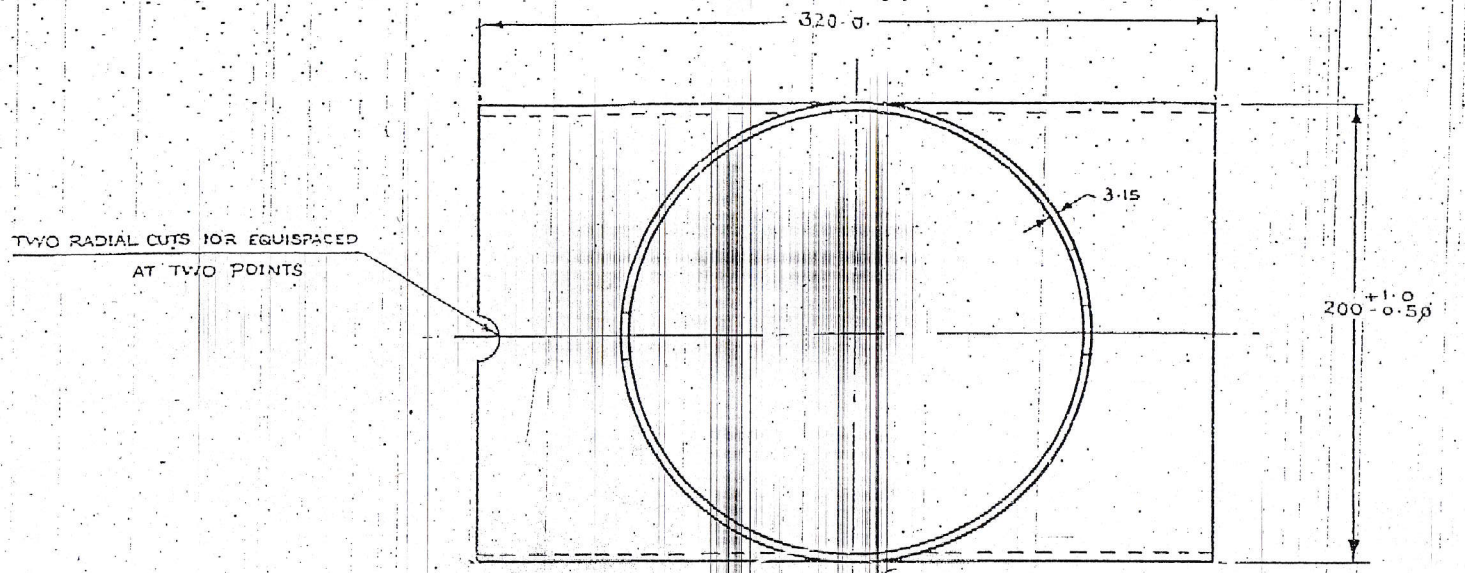
DC(1)-6895-E (PNOV) CANCELLED

ILE 324C

FOR EXPLANATION OF DIMENSIONING SEE ILE NOTE SHEET No 2

THIRD ANGLE PROJECTION DIMENSIONS IN mm.

DRG No CIL 3240 (SHT 4)



NOTE

1) TO BE WELDED INSIDE OF SEAM MORE THAN FIVE POINTS AFTER ROLLING A PLATE OF 3·15 mm THICKNESS

2) TO BE GROUND SMOOTHLY ON THE SURFACE OF THE DRUM AFTER WELDING

FINISH

1 COAT PAINT, PFU, PRIMING, GS REDOXIDE OF IRON TO SPECN JSS 3-47-13 & 1-COAT FINISHING PAINT O.G. SCAMIC 314 TO SPECN IS 8982

6		TWO RADIAL CUTS FOR EQUISPACED ON ONE END OF DRUM, DWG ISSUE ADVANCED	DC(I)-12348-E		
5	A/7	FINISH SPECN. WAS 'JSS 8010-15' ISSUE ADVANCED	D.C.(I)-7652-E		
4	B/7	DIMNS 3·15 WAS 2·50 & MATL WAS STELL SL 50 ISSUE ADVANCED D.C.(I)-6885-E (PROV) CANCELED	D.C.(I)-7067-E		
4	6/3/0	DIMNS 3·15 WAS 2·5 & MATL WAS STELL ISSUE ADVANCED	DC(I)6885-E (PROV)	SD	
3	A/1	SHT 4 WAS 10 SHTS - SHT 4 ISSUE ADVANCED D.C.(I) 6283-E (PROV) CANCELED	D.C.(I)-6327-E	SD	19-7-7
2	B/7	SPECN JEE 3-47-13 & JSS 8010-15 WERE IND/SL/3199 & IND/SL/3225 ISSUE ADVANCED.	D.C.(I)6271-E	SD	26-5-7
3	A1	CANCELLED	D.C.(I)6283 (PROV)	SD	
1		ORIGINAL ISSUE DWG SEALED	D.C.(I)5068-E	SD	
		ORIGINAL ISSUE			

ISSUE	CONTROL REF	BRIEF RECORD AMENDMENTS	AUTHORITY	DATE	AMD

D.C.(I)-5068-E, 6279-E, 6885-E (PROV), 6327-E, 6885-E (PROV), 7067-E, 7652-E, 12348-E.

PAGE 3 AT CIL BANGALORE
TRACED BY MACHANAH
CHECKED BY
DATE 17-7-80

MATL	STEEL GRADE, St-0 TO IS 1079		DESIGN/R&D AUTHORITY
FINISH	AS ON DRAWING		
DRN sd	CHD sd	TRD	COMP sd	CONTRACTORS NAME & REF
SCALE 1:2	APPD sd		
PASSED sd			SEALED 21-4-75
TITLE	ROLLING DRUM		CAT No
			DRG No CIL 3240 (SHT 4)

ISSUE 1 2 3 4

CONTROLLER OF INSPECTION ELECTRONICS

S.K.
OCF-No