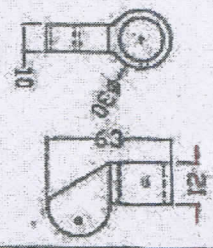
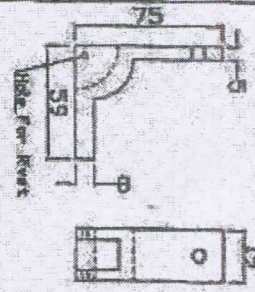


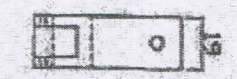
1. BOTTOM ASSEMBLY



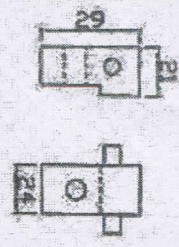
2. TOP ASSEMBLY



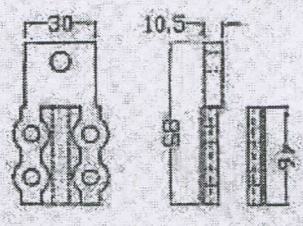
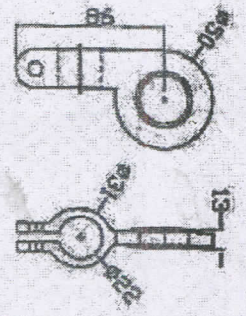
3. TOP LEVER



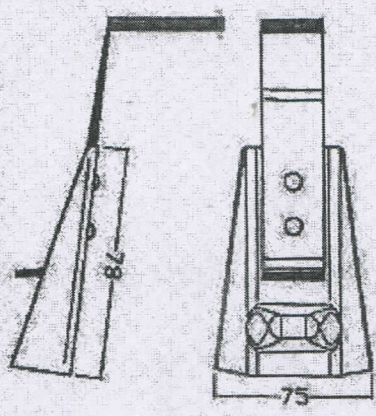
4. BOTTOM CONTACT



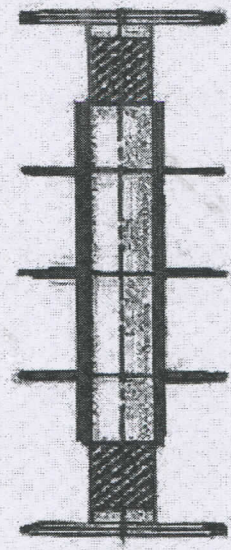
7. ALL ALLOY HOOK



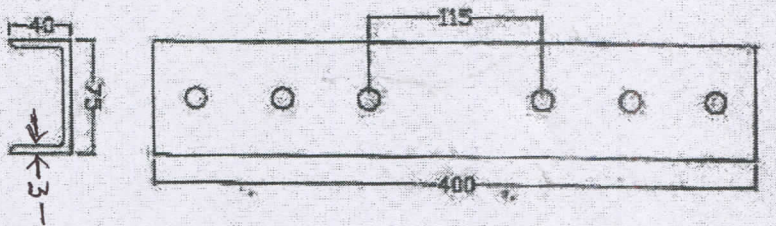
8. TERMINAL CONNECTOR



5. TOP CONTACT ASSEMBLY



6. 11KV POLYMERIC INSULATOR



10. BASE CHANNEL

9. P.R.P. TUBE (ø22 X ø17 MM)



13	BASE CHANNEL CHANNEL	1	M.S.	4000 DIB ONLY
8	20KV CORE INSULATOR	2	POLYMERIC	-
8	P.R.P. TUBE	1	-	-
7	AL ALLOY HOOK	1	AL ALLOY	-
6	TERMINAL CONNECTOR	1	AL ALLOY	-
5	TOP CONTACT ASSEMBLY	1	COPPER ALLOY	SILVER PLATED
4	BOTTOM CONTACT	1	COPPER ALLOY	SILVER PLATED
3	TOP LEVER	1	COPPER ALLOY	SILVER PLATED
2	TOP ASSEMBLY	1	COPPER ALLOY	SILVER PLATED
1	BOTTOM ASSEMBLY	1	COPPER ALLOY	SILVER PLATED
10	BASE CHANNEL	1	MATERIAL	SUBJECT TO TREATMENT

NOTE:
 1. ALL DIMENSIONS ARE IN MM.
 2. IN DIMENSIONS TOLERANCE SHALL BE ± 0.5% MIN. 1MM.

Supertendent Engineer (P)
 U.G.V.C.L. R & C Office,
 Mehsana.

OWNER: **UTTAR GUJARAT VIJ CO. LTD.**

TITLE: **DETAIL OF PARTS DRAWING FOR 11KV 50 AMP (100AMP) VITE POLYMERIC INSULATOR**

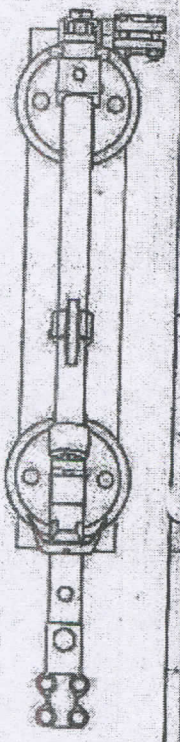
DRG. NO.: **U/GVCS/INS/17/2015**

SHEET: **2 OF 3**

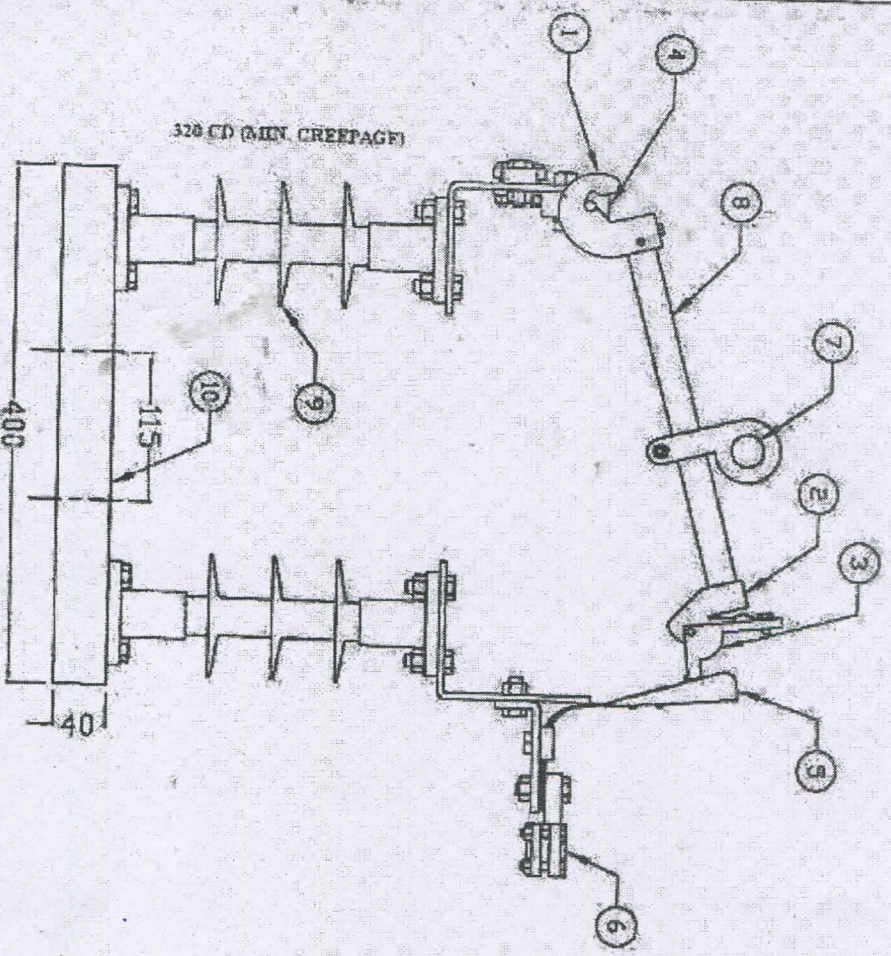
DATE: **01/01/2015**

SCALE: **1:1**

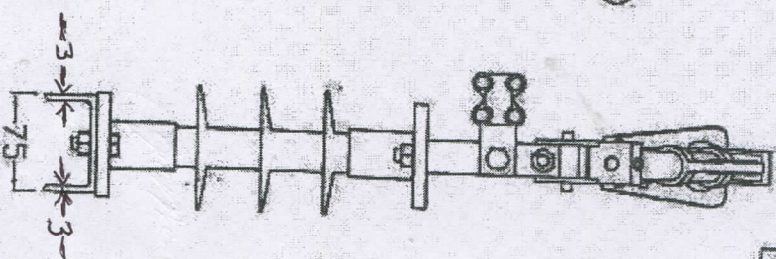
REVISION: **00**



TOP VIEW



ELEVATION



SIDE VIEW

No.	PART NAME	QTY	MATERIAL	SURFACE TREATMENT
10	BASE CHANNEL, CREPAGE	1	M.B.	PHOSPHATE
9	11KV POLY. INSULATOR 20MM C.D.	2	POLYMERIC	
8	F.R.P. TUBE	1		
7	AL. ALLOY HEED	1	AL. ALLOY	
6	TERMINAL CONNECTOR	2	AL. ALLOY	
5	TOP CONTACT	1	COPPER ALLOY	SILVER PLATED
4	BOTTOM CONTACT	1	COPPER ALLOY	SILVER PLATED
3	TOP LEVER	1	COPPER ALLOY	SILVER PLATED
2	ZOP ASSEMBLY	1	COPPER ALLOY	SILVER PLATED
1	BOTTOM ASSEMBLY	1	COPPER ALLOY	SILVER PLATED

Superintendent Engineer (P)
 U.G.V.C.L. R & C Office,
 Mehsana.

NOTE:
 1. ALL DIMENSIONS ARE IN MM.
 2. GENERAL TOLERANCE SHALL BE ± 5%, MIN. 1 MM.

OWNER: **UTTAR GUJARAT VIJCO. LTD.**

TITLE: GENERAL ARRANGEMENT DRAWING OF 11KV TO FUSE (100 AMP) WITH POLYMERIC INSULATOR
 DRG. NO.: UG/CD/POLY/VCAB/1
 SHEET: 1 OF 2
 DATE: 01/01/2015
 SCALE: 1:1
 REVISION: 00