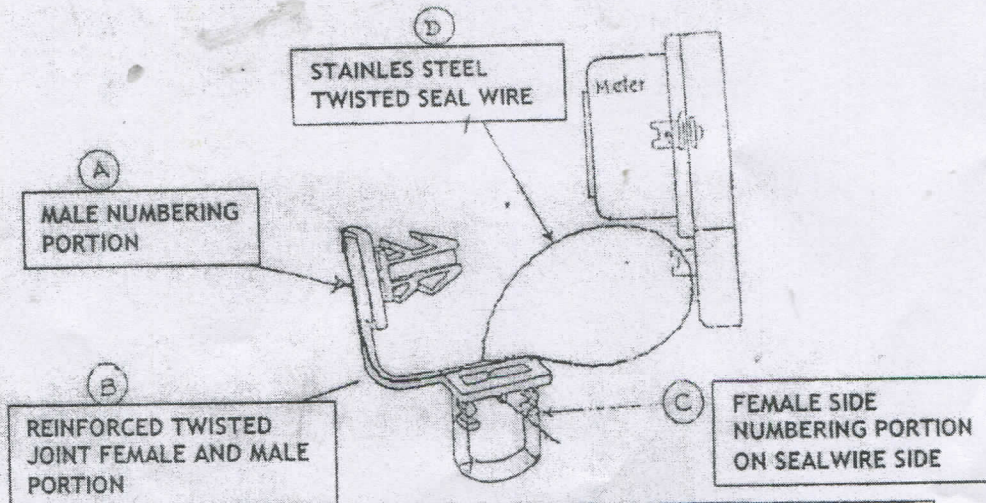


GENERAL ARRANGEMENT OF POLYCARBONATE PLASTIC SEAL WITH SEAL WIRE

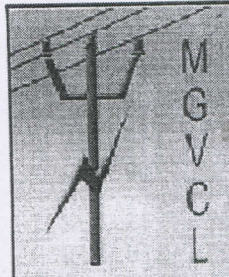


Method: Insert wire in the hole provided in the seal after passing it from passage of the meter sealing screw.

DESIGN	:-	DOUBLE LOCKING SYSTEM.
SIZE OF PLASTIC SEAL	:-	20 X 20 X 8 mm (± 5% TOLERANCE)
SEAL BODY	:-	POLY CARBONATE MATERIAL COLOUR LESS TRANSPARENT
SERIAL NUMBERS	:-	SEVEN DIGIT NUMBERS ON MALE & FEMALE PORTION
MONOGRAM	:-	AS PER SPECIFICATION IN 10mm CIRCLE
SEAL WIRE	:-	STAINLESS STEEL TWISTED STRAND WIRE , TOTAL LENGTH 290mm
OVERALL DIAMETER OF SEAL WIRE	:-	0.92 MM ± 0.05 MM
THICKNESS OF FEMALE PART	:-	0.8mm TO 1.0mm
THICKNESS OF MALE PART	:-	5.7mm TO 6.3mm

Approved By

*General
Supervising Engineer (P)
UGVCL RO : Mehsana*



**MADHYA GUJARAT VIJ
COMPANY LIMITED**

TITLE:- PLASTIC SEAL WITH SEAL WIRE

DRG. NO. O&M X 359 REV 2 SHEET:- 1 OF 1