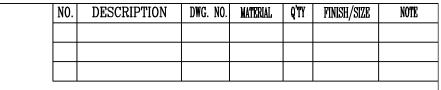
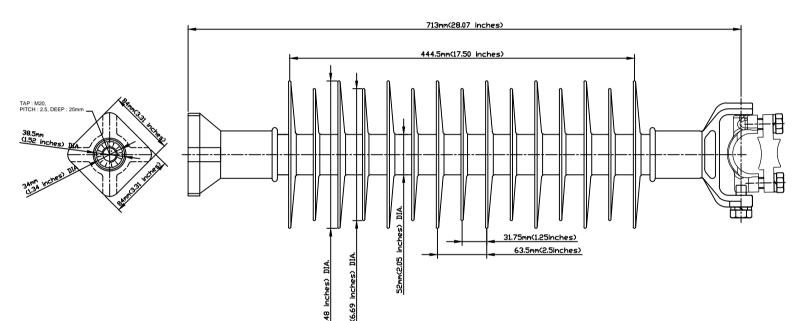
CODE No. LPV-69SK-HP-1-M20

NO.

DATE

REVISIONS





DESIGNED

APPROVED

DIMENSIONS LEAKAGE DISTANCE

DRY ARCING DISTANCE SHEDS Q'TY

NCE

MECHANICAL VALUES
SPECIFIED CANTILEVER LOAD

Max. DESIGN CANTILEVER LOAD

TENSILE STRENGTH

ELECTRICAL VALUES

Low-Freq. FLASHOVER-DRY

Low-Freq. FLASHOVER-WET IMPULSE FLASHOVER-POS IMPULSE FLASHOVER-NEG

Low-Freq. WITHSTAND-DRY Low-Freq. WITHSTAND-WET IMPULSE WITHSTAND-POS IMPULSE WITHSTAND-NEG

PACKING INFORMATION

NET WEIGHT EACH NO. IN STANDARD PACKAGE 9.05 kg

2.330 mm

560 mm

15 PCS

12.5 kN

6 kN

22 kN

230 kV

200 kV

380 kV

470 kV

180 kV

160 kV

345 kV

430 kV

1 PCS

DWG.NO. LPV-69SK-HP-1-M20

1. END FITTING ARE MADE FROM CARBON STEEL FORGED & GALVANIZED.

- 2. FIBERGLASS ROD IS MADE FROM EPOXY RESIN.3. CLAMP AND STUD BASE DIMENSIONS ARE IN ACCORDANCE WITH ANSI C29.18
- 4. THE DIA. OF FRP ROD IS 45mm(1.77inches) SOLID.

NOTE:

- 5. BASE AND INSULATOR ASSEMBLED WITH M20 BOLT AND WASHER.
- 6. THE TOLERANCE ON ALL DIMENSIONS SHALL BE AS FOLLOWS: ±(0.04d+1.5)mm when d<300mm

±(0.025d+6)mm when d>300mm with a maximum of 50mm

4					DRAWN BY	DESIGNED BY	CHECKED BY	APPROVED BY	SCALE	DATE	N	Polymer Line Post Insulator for Distribution		tribution
					J.H.PARK			C.H.PARK	1/1		Α			stribution
					J.H.PARK						M	COLVED VEDTICAL LB Locality MO		:::- 14/0
					FEB.09.2019			FEB.09.2019	/ L		E	69KV HP V	HP VERTICAL LP Insulator with WC	
1/R	02/09/2017	INITIAL RELEASE	J.H.PARK	C.H.PARK	I NTO ELECTRIC						RE	EF.NO.		SHEET NO

REMARKS