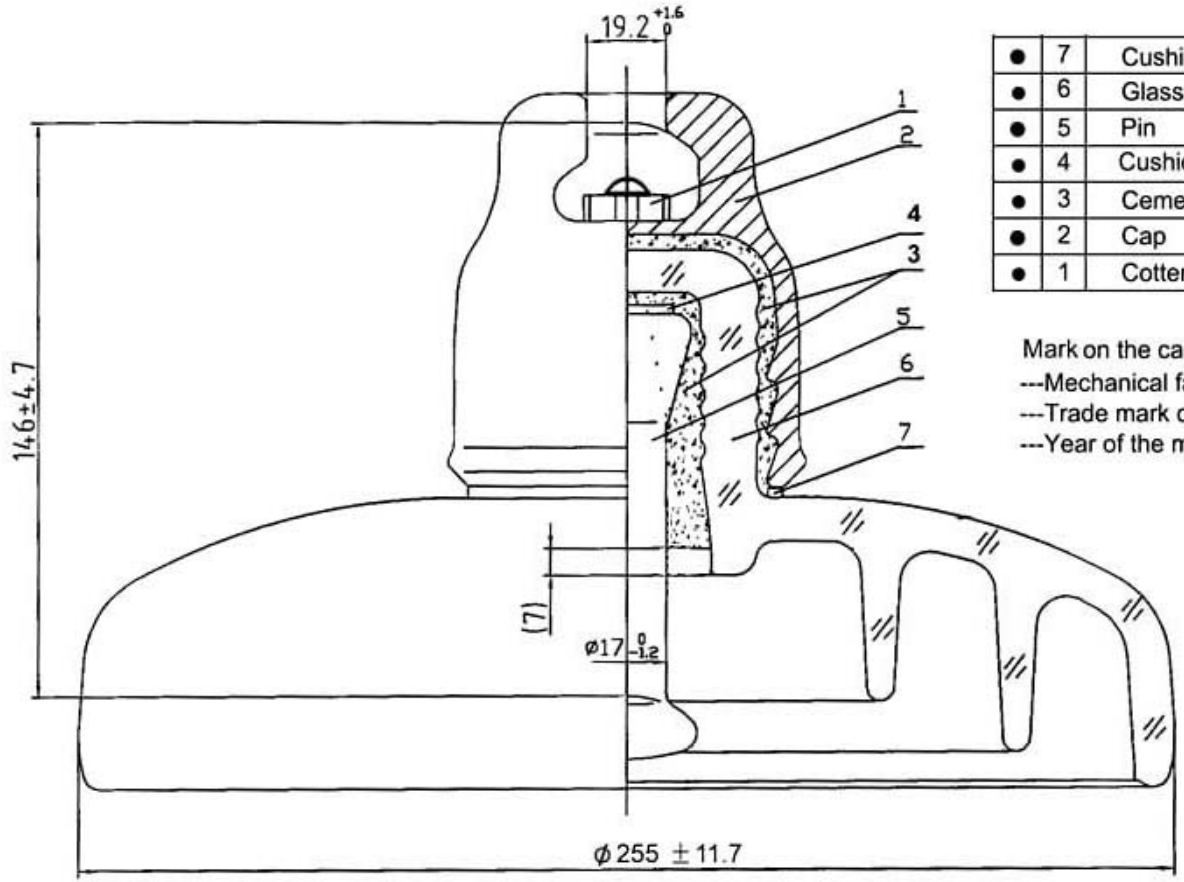

●	7	Cushion	Low density polythene
●	6	Glass part	Toughened glass
●	5	Pin	Forged steel ,Hot Dip Galvanized
●	4	Cushion	Asphalt felt
●	3	Cement	Type I portland cement
●	2	Cap	Malleable cast iron ,Hot Dip Galvanized
●	1	Cotter pin	Stainless steel IEC 120 size 16

Mark on the cap:
---Mechanical failing load: 70
---Trade mark of the manufacture: FJ
---Year of the manufacture

Specification & tests in accordance with IEC383

Mechanical failing load	70kN
Impusle withstand voltage Positive	130KV
Negative	110 KV
Wet power frequency withstand voltage	45 KV
Dry power frequency withstand voltage	80kV
Power frequency puncture voltage	130KV
Nominal creepage distance	400mm
Standard coupling	IEC-120-16mm
Net weight	4.7kg

IEC CLASS	FACTORY TYPE		STANDARD	D(mm)	H(mm)
U70BLP1	LXHY4-70		IEC383,BS137,AS2947	255 ±11.7	146±4.7
			TOUGHEND GLASS INSULATOR		