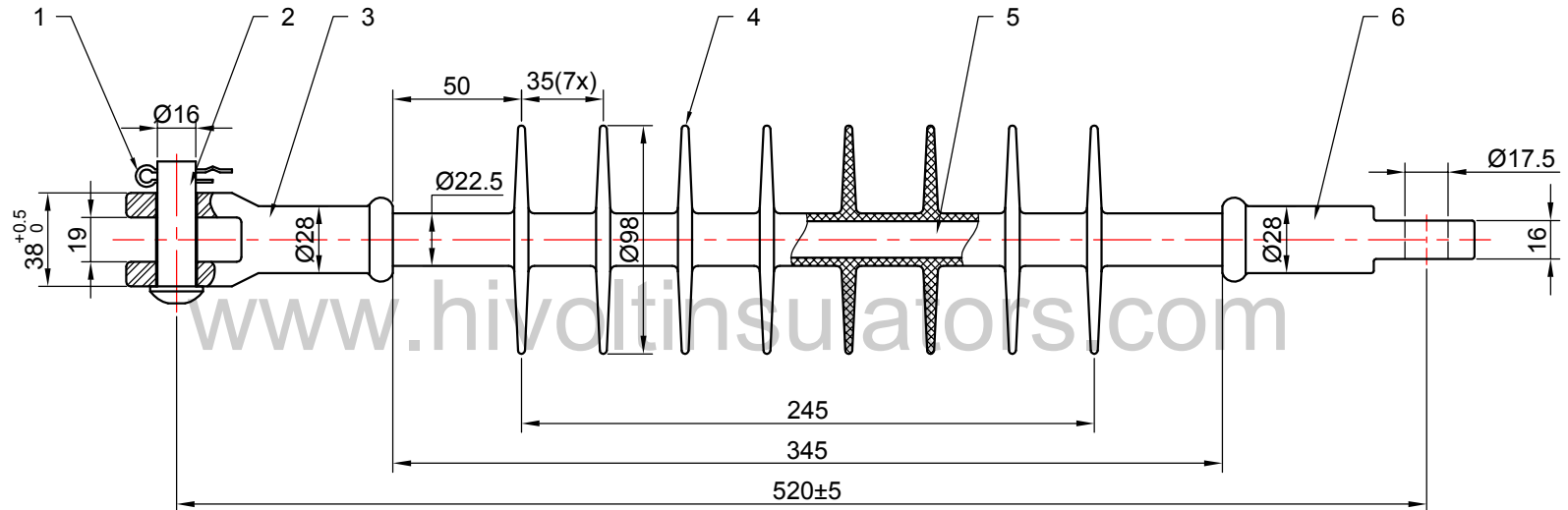


HS018117





TECHNICAL SPECIFICATION

- 1. Rated voltage 35kV
- 2. Norminal creepage distance 905mm
- 3. Dry arcing distance 384mm
- 4. Power frequency flashover voltage dry 145kV  
wet 130kV
- 5. Lightning impulse flashover voltage: 250kV
- 6. Tensile strength: 70kN
- 7. Torque strength: 47Nm

Standard: ANSI C29.13, IEC 1109

ITEM NO	DESCRIPTION	MATERIALS	QTY	REMARK
6	Tongue	Forged steel	1	Hot galvanizing
5	Core rod	Glass fiber reinforced epoxy resin	1	
4	Weather sheds	Silicone rubber		Colour: Grey
3	Clevis	Forged steel	1	Hot galvanizing
2	Clevis pin	Forged steel	1	Hot galvanizing
1	Cotter	Stainless steel	1	R-shaped

Material	Weight		Title	Drawing No.		
					<b>FXB-35/70</b> <b>Composite insulator</b>	<b>HS018117</b>
Drawn	2017-06-01	miaosongsong	UNIT	SCALE		COLOUR
Checked			mm	1:3	Grey	
Approved			 <b>DALIAN HIVOLT POWER SYSTEM CO.,LTD.</b>			