

- Notes:** 1. All ferrous parts hot-dip galvanised
 2. Mark on housing:



SML 70kN
 Month Year

PHYSICAL PROPERTIES

Length (mm)	485
Shed Diameter (mm)	98
Nett Weight (kg)	1.43
No Sheds	8
Colour	Grey

ELECTRICAL PROPERTIES

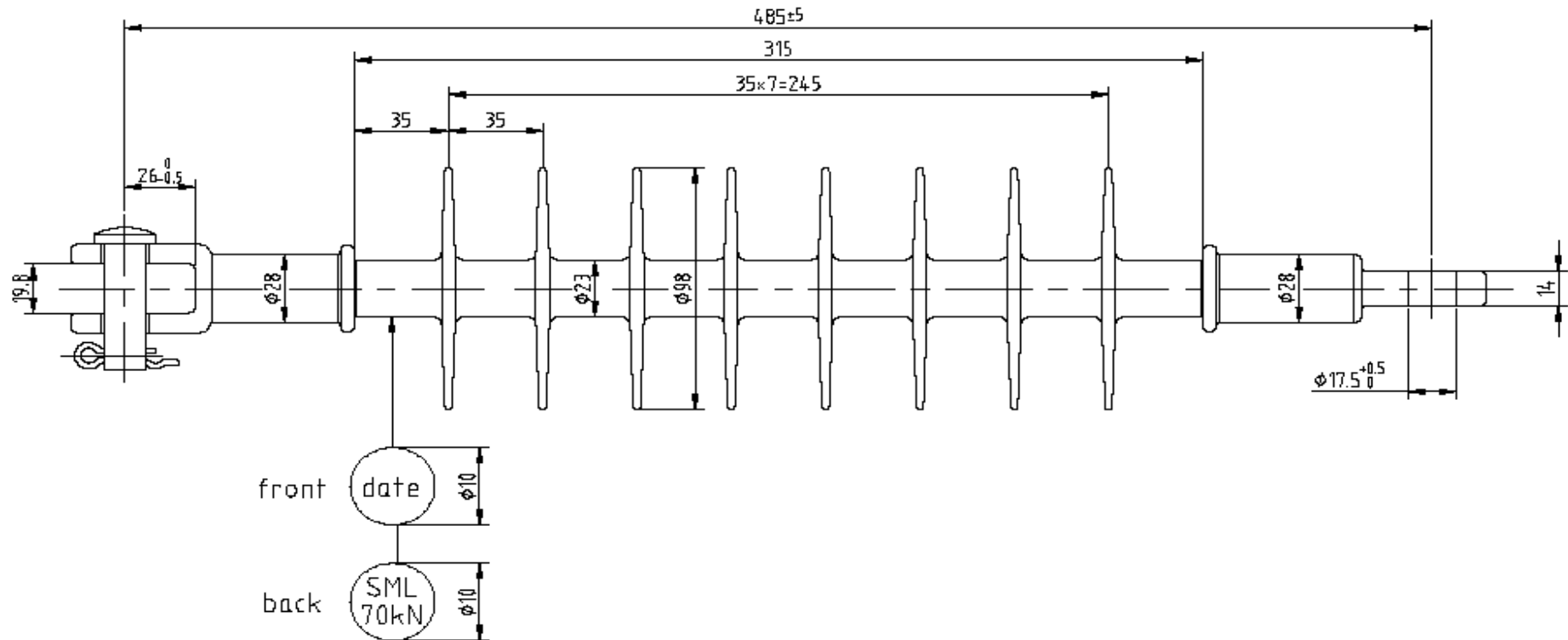
Lightning Impulse Withstand (kV)	180
Wet Power Frequency Withstand (kV)	85
Dry Power Frequency Withstand (kV)	110
Minimum Creepage Distance (mm)	867
Dry Arcing Distance (mm)	345

Materials

End Fitting	Galvanized Cast Steel
Housing	Silicone
Core	FRP

MECHANICAL PROPERTIES

Tension (kN)	70
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Test Standard ANSI C29.13



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Reference Standard ANSI C29.13
 Designation LR-DS-25-CSG1
 TCPN ED8807-000

Issue 2 (27 Mar 2011)