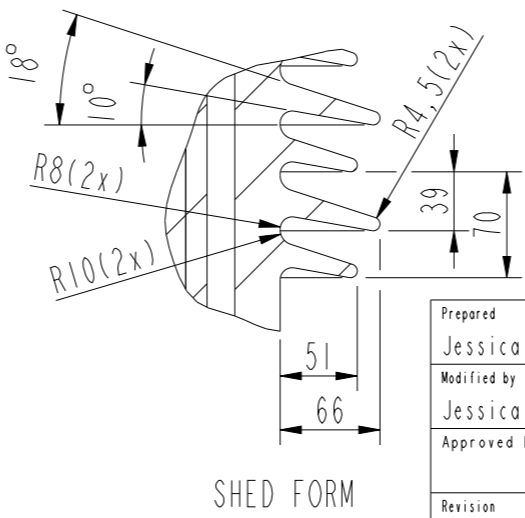
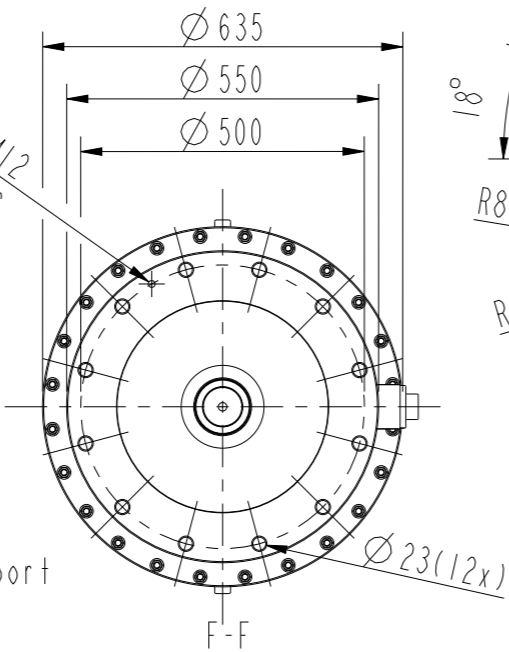
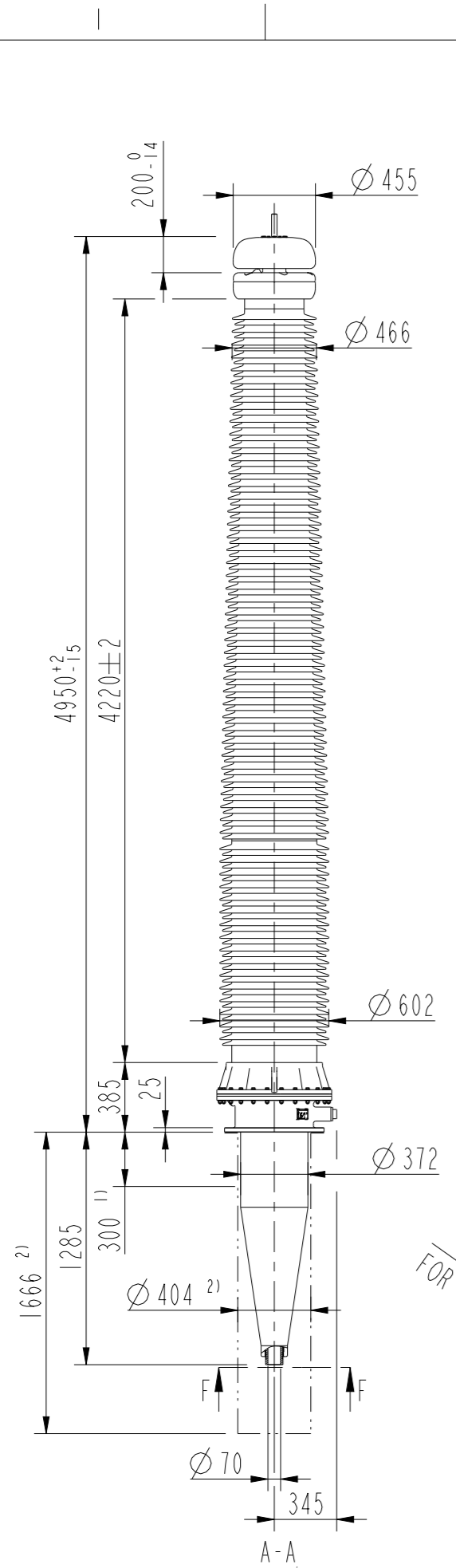


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Bushing Data:

Rated Voltage	550	kV
Phase-to-earth Voltage	318	kV
Dry Lightning Impulse I, 2/50µs	1675/1800	kV
Wet Switching Impulse	1300	kV
Wet Power Frequency AC	n.a.	kV
Routine test Imin dry 50Hz	750	kV
Rated Current	1600	A
Creepage Distance, nominal	15519	mm
Creepage Distance, minimum	15125	mm
Mass, Bushing	1530	kg
Mass, incl. protective hood	1566	kg

Ordering Data:

BUSHING	BIL: 1675kV	BIL: 1800kV	AIR INSULATOR COLOUR/TYPE	
IZSC901550	-AAA	-DAA	Test top, 2kV	Brown/Porcelain
IZSC901550	-ABA	-DBA	Voltage top 20kV	Brown/Porcelain
IZSC901550	-BAA	-EAA	Test top, 2kV	Light grey/Porcelain
IZSC901550	-BBA	-EBA	Voltage top 20kV	Light grey/Porcelain

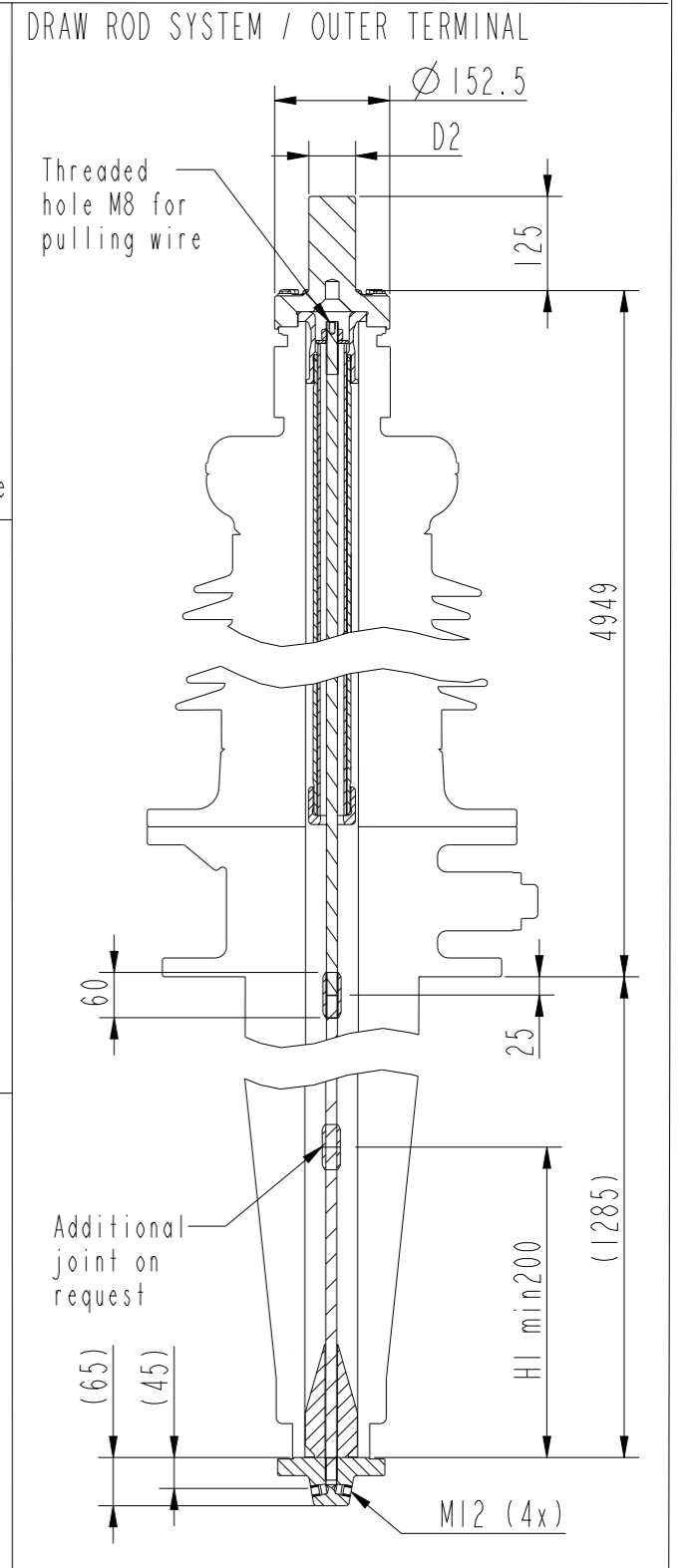
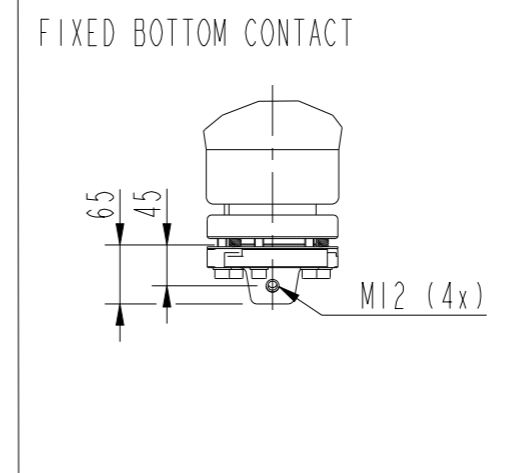
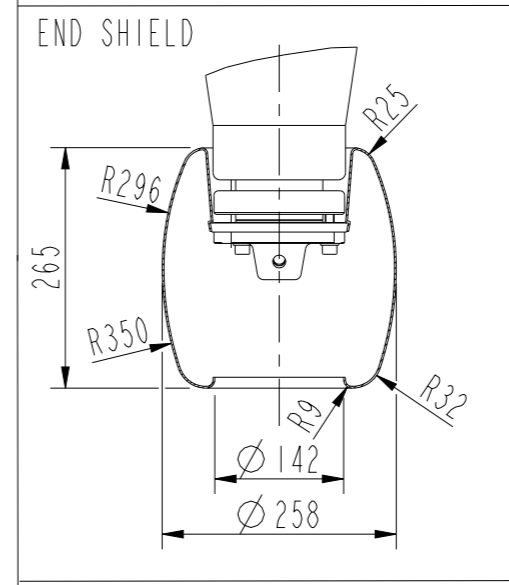
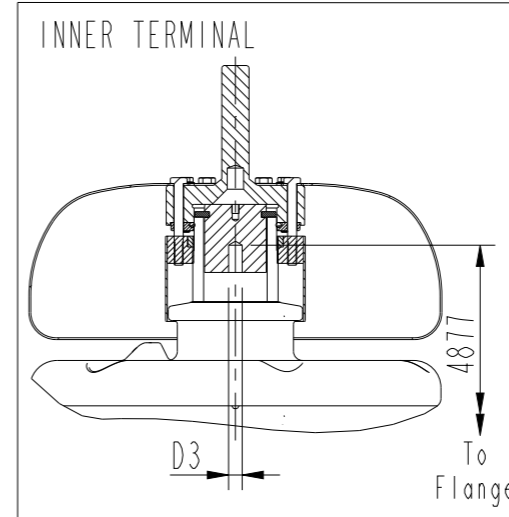
OUTER TERMINAL	MATERIAL	D2 (mm)
IZSC999001-AAA	Al	30
IZSC999001-AAB	Al	60
IZSC999001-AAC	Cu	30
IZSC999001-AAD	Cu	40

DRAW ROD SYSTEM	
IZSC999006	Lower draw rod
IZSC999007	Upper draw rod

INNER TERMINAL	D3 (mm)
IZSC999005-AAA	15
IZSC999005-AAB	30
IZSC999005-AAC	40
IZSC999005-AAD	42

FIXED BOTTOM CONTACT	
IZSC999002-AAE	

END SHIELD	
IZSC999003-AEA	Epoxy insulated
IZSC999003-AEB	Pressboard insulated



Prepared Jessica Lindqvist 2015-08-10	Responsible department PPCO/BK	Title GSB 550/1600/0,3	Language 82
Modified by Jessica Lindqvist 2015-08-11	Take over department		
Approved by	Used in product	Order	Sheet no. 1
Revision C	Ordering data changed	Document no. 2751377-7	No. Shrs. (1)

1) Maximum length of CT
2) Dimension of Protection Hood for transport and storage (delivered as standard).

