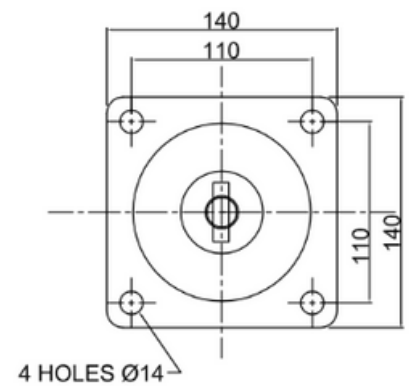




ELECTRICAL SPECIFICATION IS:2099

RATED VOLTAGE	11 kV
HIGH VOLTAGE WITH-STAND TEST	35 kV
LIGHTNING IMPULSE TEST	75 kVP
AIR SIDE CREEPAGE	31 mm/kV

SR NO	ITEM	MATERIAL DESCRIPTION	QTY
1	INSULATION	INDOOR/OUTDOOR (Cycloallphatic)	1
2	CONDUCTOR	COPPER	1

GENERAL TOLERANCE : ISO 2768-m

ALL DIMENSIONS ARE IN mm.

	NAME	SIGN	DATE
DRN BY	K.K.K		12.5.16
CHK BY	Y.K.P		
APPD BY	S.I.S		



REV	CHANGE RECORD	BY	DATE



TITLE:-

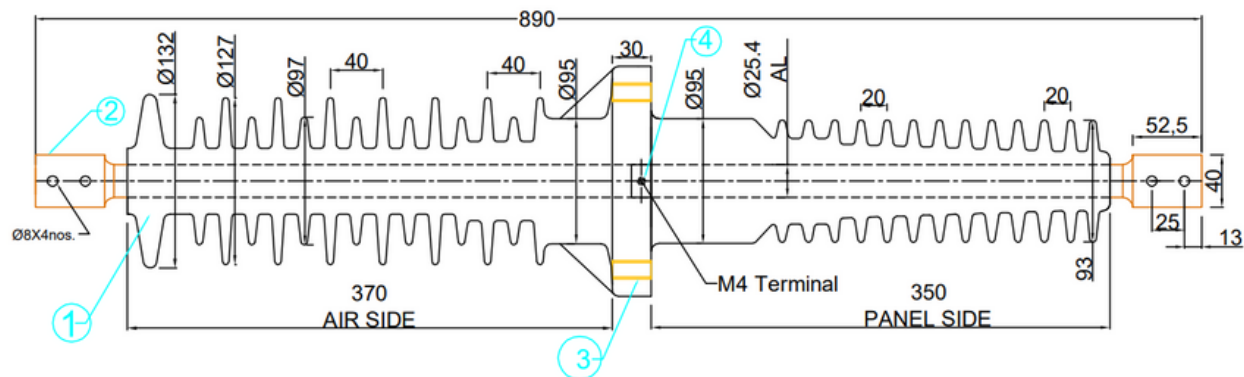
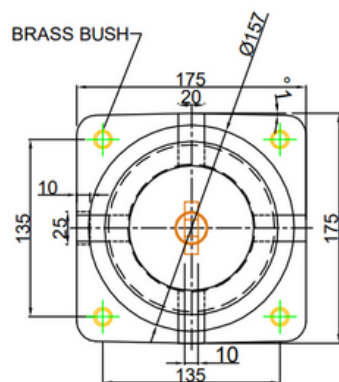
11kV KIOSK ROOF BUSHING
630 Amp

DRG	NO	REV
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Proposal
Drq

REV

0



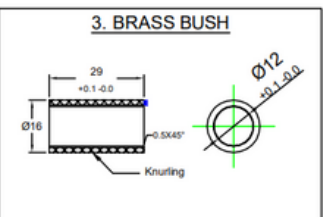
ELECTRICAL SPECIFICATION IS:2099

RATED VOLTAGE	33 kV
HIGH VOLTAGE WITH-STAND TEST	70 kV
LIGHTNING IMPULSE TEST	170 kVp
CAPACITANCE VALUE	30 pF $\pm 10\%$
AIR SIDE CREEPAGE	1160 mm
PANEL SIDE CREEPAGE	770 mm

No. OF SHEDS AT AIR SIDE	15 (Diff. Dimensions as shown in drg)
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No. OF SHEDS AT PANEL SIDE	13
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SR NO	ITEM	MATERIAL DESCRIPTION	QTY
1	INSULATION	INDOOR/OUTDOOR (Cycloaliphatic)	1
2	CONDUCTOR	AL (EN-AW-6101-T6(EQUIVALENT)	1
3	BUSH (ID:12XØ16XL:30)	BRASS (cu zn39 pb2-F43 DIN-17672)	4
4	M4 INSERT	BRASS (cu zn39 pb2-F43 DIN-17672)	1



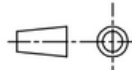
GENERAL TOLERANCE : ISO 2768-m

ALL DIMENSIONS ARE IN mm.

	NAME	SIGN	DATE
DRN BY	K.K.K		14.10.15
CHK BY	Y.K.P		
APPD BY	S.I.S		



1	updated dimensions as requested	K.K.K	19.10.15
REV	CHANGE RECORD	BY	DATE



TITLE:-

33kV ROOF BUSHING

DRG	NO	REV
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NEB-33-001

EV