



INSULATOR - HV STANDOFF

ITEM REF.	ITEM NUMBER	VOLTAGE (ph/ph)	NO. OF SKIRTS	MIN CREEP DISTANCE	IMPULSE WITHSTAND	POWER FREQUENCY WET WITHSTAND	CANTILEVER STRENGTH
1	4697	11kV	5	390mm	160kV	50kV	150Nm
2	4713	22kV	9	660mm	200kV	80kN	200Nm

NOTES

- INSULATOR MATERIAL TO BE LIGHTWEIGHT POLYMER.
- SHED MATERIAL TO BE ELASTOMERIC.
- FOR USE ON OUTDOOR CABLE TERMINATIONS AT 11kV OR 22kV.

NO	DESCRIPTION	DRN	DATE	CKD	APPD
7	CHANGED 'SUPERSEDED' TO 'OBSOLETE'	A.N.	DEC'21	C.C.C.	A.N.
6	SUPERSEDED	A.T.	DEC'12	B.C.	B.C.
5	REDRAWN AND REVISED	gmck	NOV'92	N.S.	B.T.K.
AMENDMENTS					

PowerWater

NORTHERN TERRITORY

DES	A.BUTLER	POWER STANDARD DRAWING	
DRN	GMCK	INSULATOR HV STANDOFF CABLE TERMINATION	
CKD	N.Stubbs		
APPD	B.T.Kent		
SCALE	1:2	A3	DRAWING NUMBER S01-01-03-03
ISSUED	NOV'92		
ALL DIM.	IN mm	CAD PRODUCT - DO NOT AMEND MANUALLY	
DRAFTING STANDARD TO A.S.1100		AMDT	