



POLE CAN BE PLACED IN WEAK OR STRONG DIRECTION

ELEVATION SCALE 1:10

NOTES

1. CUT CABLE TAILS TO LENGTH TO MAINTAIN CLEARANCE FROM POLE FOR INSULATED COMPRESSION JOINTS.
2. REMOVE INSULATION ON ABC TO DIMENSION SHOWN ON LINK AND ENSURE THAT CABLE IS FULLY INSERTED BEFORE COMPRESSING JOINT.
3. DO NOT USE INDENT DIE TOOL. USE HEXAGONAL COMPRESSION DIE AS SPECIFIED ON CABLE LINK.
4. REFER SERVICE DRAWINGS S04-2-1-14 AND S04-2-1-15 FOR SERVICING ARRANGEMENTS.
5. FULL TENSION LINK TO BE USED FOR NON-TENSION JOINTS.
6. FOR DETAILS OF FULL TENSION MID-SPAN JOINT SEE DWG. S04-1-2-17.
7. 14mm DIA. HOLE FOR COMPRESSION LUG TO BE DRILLED ON SITE.

TAG No	QTY	DESCRIPTION	STOCK CODE	DRG REF
13	2	SERVICE CLAMP - STRAIN	-	S01-1-4-28
12	2	HOOK - STRAP	9324	S01-1-4-12
11	2	SERVICE FUSE HOLDER	-	S01-1-4-49
10	1	BRACE	298687	S01-1-4-38
9	1	LV-SERVICE CROSSARM 100x50x4 DURAGAL CC	298554	S01-1-2-11
8	1	CABLE TIE BLACK 8mm	-	-
7	4	FULL - TENSION LINK INSULATED	-	S04-1-2-17
6	1	LUG COMPRESSION 35 sq.mm	156240	-
5	-	CABLE Cu PVC 35 sq.mm BLACK	1586	-
4	1	CONNECTOR, PIERCING 150/50 TO 35/6	415586	S04-1-2-15
3	-	CABLE LV ABC	-	S04-1-1-01
2	2	CLAMP STRAIN 4 x 95/150 sq.mm	415585	S04-1-2-11
1b	2	HOOK BOLT M16	197731	S04-1-2-07
1a	2	HOOK BOLT M16 NON-BREAKAWAY ASSEMBLY	-	S04-1-2-07

MATERIAL SCHEDULE

NO	DESCRIPTION	DRN	DATE	CKD	APPD
3	UPDATED TO BOLTED CONSTRUCTION	A.T.	JUN'14	B.C.	B.C.
2	CIRCUIT BREAKER REPLACED WITH FUSE HOLDER	J.C.	FEB'08	A.T.	S.C.
0	ISSUED FOR CONSTRUCTION	A.S.	APRIL'02	M.B.	F.R.R.

PowerWater NORTHERN TERRITORY	DES	M. BOCK	POWER STANDARD DRAWING	
	DRN	A. SCHMID	ASSEMBLIES LV - ABC - BOLTED CONNECTIONS NON - TENSION JOINT	
	CKD	M. BOCK		
	APPD	F. ROBSON		
	SCALE	AS SHOWN	A3	DRAWING NUMBER S04-2-1-07
ISSUED	AUG'01			
ALL DIM.	IN mm	DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY