



JOINT COMPONENTS

- 1 ALUMINIUM COMPRESSION LINK 185 sq mm (STOCK CODE 5728)
- 2 KIT, CABLE JOINT, LV, 185 sq mm RAYCHEM PART No CJK185-PAWA 2 (STOCK CODE 236075) CONSISTING OF
 - a: 275mm LENGTH OF WSM 28/9 SHRINK RATIO
 - b: 400mm LENGTH OF OBTF 35/12 SHRINK RATIO
 - c: 500mm LENGTH OF MWTM 50/16 SHRINK RATIO

INSTRUCTIONS

- A BARE THE CONDUCTOR TO SUIT THE COMPRESSION LINK USED
- B UNCOVER 55mm OF THE INSULATION
- C UNCOVER 80mm OF THE ANTI-TERMITE JACKET
- D SLIDE THE TUBING 2a, 2b AND 2c ALONG THE CABLE
- E CRIMP THE LINK ONTO THE CONDUCTOR
- F POSITION THE 275mm LENGTH CENTRALLY OVER THE JOINT AND SHRINK
- G SLIDE THE 400mm LENGTH CENTRALLY OVER THE JOINT AND SHRINK. MAKE SURE THIS TUBING IS FULLY RECOVERED ONTO THE ANTI-TERMITE JACKET OF THE CABLE AT BOTH ENDS
- H SLIDE THE 500mm LENGTH CENTRALLY OVER THE JOINT AND SHRINK

No.	AMENDMENT	DRAWN	DATE	APPD	 POWER AND WATER AUTHORITY NORTHERN TERRITORY	DES A.T	N.T. STANDARD - POWER			
						DRN R.T.F	CABLE JOINTING & TERMINATIONS			
						CKD N.S	JOINT CABLE LV			
						APPD B.T.K	185 sq mm ALUMINIUM			
						SCALE 1:2	SINGLE CORE XLPE			
						ISSUED APR'90	A3	DRAWING NUMBER	S2-2-2-18	 AMDT
						ALL DIM. IN mm		CAD PRODUCT — DO NOT AMEND MANUALLY		