



TAG	DESCRIPTION
1	WATER BLOCKED CABLE LUG
2	CONDUCTOR
3	INSULATION
4	BELT PAPERS
5	METAL SHEATH
6	ARMOUR
7	OVERSHEATH
8	SEALANT TAPE (RED)
9	INSULATING TUBE (CLEAR)
10	NON-TRACKING TUBING (RED)
11	STRESS CONTROL TUBING (BLACK)
12	STRESS CONTROL WEDGE
13	INSULATING PROFILE (BLACK)
14	BREAKOUT
15	PLUMB

	L	L	L	K
HIGHEST VOLTAGE FOR CABLE (ph/ph) (kV)	INDOOR STRAIGHT CONNECTION (mm)	INDOOR CROSSED CONNECTION (mm)	OUTDOOR (mm)	
7.2 AND 12	350	450	650	ACCORDING TO DEPTH
17.5	350	500	650	OF CABLE LUG BARREL HOLE + 5mm.

NOTES:

- REFER TO DRAWINGS S2-1-2-12 & S2-1-2-13 FOR HEAT SHRINK TERMINATION KIT DETAIL.
- THE LENGTH REQUIRED FROM TOP CONTACT TO CONCRETE BASE WILL BE DETERMINED BY OVERALL DIMENSIONS OF THE EQUIPMENT.

NO	DESCRIPTION	DRN	DATE	CKD	APPD
4	REDRAWN IN CAD. NOTE 2 CHANGED. CABLE DESCRIPTION ADDED	K.I.	FEB '05	R.C.	C.C.
3	GENERAL REVISION TITLE & DRG NUMBER CHANGED.	...	JUN '86
AMENDMENTS					

PowerWater

DES	RAYCHEM	POWER STANDARD DRAWING		
DRN	K.I.	CABLE JOINTING & TERMINATIONS TERMINATION - 3 CORE BELTED 6.3/11kV & 12.7/12kV INDOOR		
CKD	R.C.			
APPD	C.C.			
SCALE	NTS			
ISSUED	FEB '05	A3	DRAWING NUMBER	S02-2-2-03
ALL DIM. IN mm				
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMMEND MANUALLY		