



ISOMETRIC VIEW

ITEM		1.	2.	3.
NOMINAL OVERALL DIAMETER	mm	40	33	30
NOMINAL THICKNESS NBR SHEATH	mm	2	1.8	1.7
NOMINAL INSULATION THICKNESS	mm	2.6	2.2	2.0
NOMINAL CROSS SECTION AREA	sq.mm	400	240	185
INSULATION COLOUR		RED	RED	RED
CONDUCTOR STRANDING	mm	11970/0.2	7630/0.2	5441/0.2
STOCK CODE		289637	289645	289652
SHEATH COLOUR		ORANGE	ORANGE	ORANGE

DESCRIPTION	
1	CONDUCTOR COPPER (AS 1125)
2	INSULATION RE-P-90 GRADE
3	SHEATH NBR

NOTES:

1. CABLE TO CONFORM TO AS 3116
2. CONDUCTOR TO CONFORM TO AS 1125
3. CABLE MINIMUM BEND RADIUS 5 X O.D.

NO	DESCRIPTION	DRN	DATE	CKD	APPD
1	SUPERSEDED	A.T.	DEC'12	B.C.	B.C.
AMENDMENTS					



DES	S.LEACH	POWER STANDARD DRAWING		
DRN	R.INNES	CABLES COPPER - SINGLE CORE 0.6/1KV. EPR/NBR		
CKD	S.LEACH			
APPD	F.ROBSON			
SCALE	1:1			
ISSUED	APR'2001	A3	DRAWING NUMBER	S02-1-1-27
ALL DIM. IN	mm			
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY		