


SPEC SHEET

SAP MATERIAL No.:	0168552							
SHORT DESCRIPTION:	BRACKET,POLE TOP 402x60x110 ARM D3046							
TECH. DESCRIPTION: POLE TOP (ALSO KNOWN AS L-TYPE) BRACKET * GRADE 300W STEEL * HOT DIPPED GALVANISED * CONSISTING OF : CROSSMEMBER 60 WIDE x 110 ARM x 402 LG x 12mm THICK FLAT STEEL (1 OFF) (ITEM 1) WITH CROSSMEMBER STIFFNER 25 x 25 x 3 x 220 LONG ANGLE (1 OFF) (ITEM 2) AND CROSSMEMBER BRACE 50 x 50 x 71 x 6 THICK FLAT STEEL (ITEM 3) CUT TO FIT AS PER DRAWING * ALL WELDED TO BRACKET WITH 5mm CONTINUOUS WELD AND TO CONFORM TO SANS 10162-1 * ALL HOLES TO BE 22mm * NO COLD BENDING ALLOWED * TOLERANCE ON DIMENSIONS ± 2 mm AND ON DRILLING CENTRES ± 1 mm * USED TO SUPPORT A POST INSULATOR AT THE TOP OF A POLE * ESKOM DRAWING No. D-DT-3046 *								
ITEM	:- BRACKET,POLE TOP 402x60x110 ARM							
MATERIAL SPECIFICATION	:- SANS 1431							
CORROSION SPECIFICATION	:- SANS 121							
STANDARD SPECIFICATION	:- SANS 10162-1							
ESKOM SPECIFICATION	:- DSP 34-2051							
TEST & CERTIFICATION REQUIREMENTS :- TYPE TEST ACCORDING TO DSP 34-2051								
INSPECTION	Yes	No	ESKOM RELEASE NOTE			Yes	No	
IDENTIFICATION:- INDELIBLE MANUFACTURES TRADEMARK & PART No. ON ALL ITEMS								
16	MATERIAL CHANGED		P.A.T.	S. MASHABA	B. HILL	07.09.2010		
15	MATERIAL, ESKOM SPEC AND TYPE TEST CHANGED		P.A.T.	S.MASHABA	B. HILL	28.01.2010		
14	ITEM 3 FLAT STEEL SHORTENED TO ACCOMODATE POLE		P.A.V.	B. HILL	B. HILL	18.07.05		
REV	REVISION DESCRIPTION		BY	CHKD	AUTH	DATE	REF. DRAWINGS	
AUTH:	S.A.CILLIERS	DATE:	10.01.1994			SAP No:		
CHKD:		DATE:				0168552		
				D-DT-3046		SET	SHEET	
						2	1	6
DRAWN:	Z. WATSON	DATE:	14.09.1992				16	

