



NOTE: DRAWING NOT FOR MANUFACTURING PURPOSES


CODE	EQUIPMENT TERMINAL	DIA "B"	ANGLE OF OFFSET	SAP NUMBER
EPC-A	4 X DIA 14	26.5	0 DEG	0401580
EPC-B	50X50		45 DEG	0400420
EPC-C	CENTRES		90 DEG	0560891
EPC-D	4 X DIA 14	38.3	0 DEG	0400422
EPC-E	50X50		45 DEG	0400425
EPC-F	CENTRES		90 DEG	0560892
EPC-Q	4 X DIA 14	16.3	0 DEG	0570035
EPC-R	50X50		45 DEG	0570036
EPC-S	CENTRES		90 DEG	0570037

ITEM		:-		CLAMP, EPC COMP 4 HOLE PALM 50X50 HOLE CENTRES								
MATERIAL SPECIFICATION		:-		GRADE LM6 ALUMINIUM TO BS1490								
CORROSION SPECIFICATION		:-		N/A								
STANDARD SPECIFICATION		:-		N/A								
ESKOM SPECIFICATION		:-		474-218								
TEST & CERTIFICATION REQUIREMENTS		:-		474-218								
INSPECTION		Yes		No		ESKOM RELEASE NOTE		Yes		No		
IDENTIFICATION:- INDELIBLE MANUFACTURERS TRADEMARK & PART No. ON ALL ITEMS												
8	ESKOM AND TEST SPECS CORRECTED AND SHORT AND TECHNICAL DESCRIPTIONS CHANGED				P.A.T.	M. NABBIE	T.MARAIS	22.07.2013				
7	VARIOUS SAP NUMBERS CHANGED AND EPC-C AND EPC-F TO EPC-S ADDED				P.A.T.	T. MARAIS			12.06.2013			
6	DRAWING SHOWN SAME AS SPECIFICATION DSP_34-1974				P.A.T.	T.NKAMBULE	V.SINGH		11.04.2011			
REV	REVISION DESCRIPTION				BY	CHKD	AUTH		DATE		REF. DRAWINGS	
AUTH:	PHIL CROWDY	DATE:	12/98	SCALE		 D-DT-6018			SAP No:			
				NTS								
CHKD:	C.B. CLARK	DATE:	12/98	CAD REF:								
				SERIES 6000								
				FILE No:					SET	SHEET	REV	
DRAWN:	J.F.SCHOLTZ	DATE:	10/98	6018					9	1	8	


SPEC SHEET

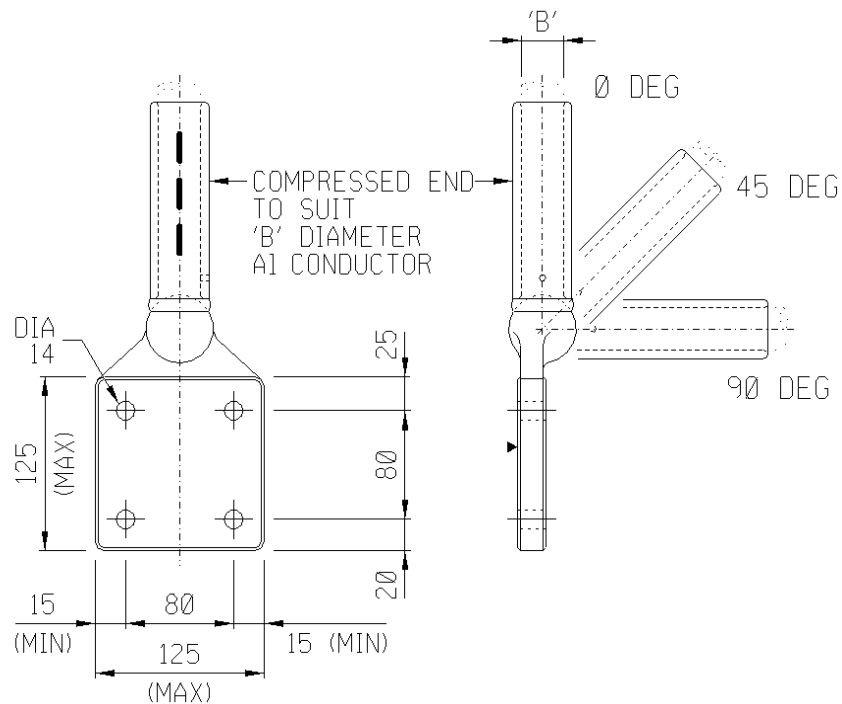
SAP MATERIAL No.:		0401580							
SHORT DESCRIPTION:		CLAMP:EPC-A;COMP/PALM ODG;26.5 MM							
TECH. DESCRIPTION:									
CLAMP: TYPE: COMP/PALM ODG; DIMENSIONS: 50MM X 50MM FOUR HOLE PALM; MATERIAL: AL BS1490 GR LM6 CAST; CONDUCTOR SIZE: 26.5 MM; RATED CURRENT 900 AMP; PALM DRILLED WITH X4 14MM HOLES; NOTE : OPEN END OF THE FERRULE OF EACH CLAMP SHALL BE PROPERLY SEALED/PLUGGED BY MEANS OF A MALE PVC PLUG TO PREVENT FOREIGN MATERIAL CONTAMINATION; REFERENCE NO: EPC-A; ESKOM DRAWING No. D-DT-6018 *									
SAP MATERIAL No.:		0400420							
SHORT DESCRIPTION:		CLAMP:EPC-B;COMP/PALM 45DG;26.5 MM							
TECH. DESCRIPTION:									
CLAMP: TYPE: COMP/PALM 45DG; DIMENSIONS: 50MM X 50MM FOUR HOLE PALM; MATERIAL: AL BS1490 GR LM6 CAST; CONDUCTOR SIZE: 26.5 MM; RATED CURRENT 900 AMP; PALM DRILLED WITH X4 14MM HOLES; NOTE : OPEN END OF THE FERRULE OF EACH CLAMP SHALL BE PROPERLY SEALED/PLUGGED BY MEANS OF A MALE PVC PLUG TO PREVENT FOREIGN MATERIAL CONTAMINATION; REFERENCE NO: EPC-B; ESKOM DRAWING No. D-DT-6018 *									
SAP MATERIAL No.:		0560891							
SHORT DESCRIPTION:		CLAMP:EPC-C;COMP/PALM 90DG;26.5 MM							
TECH. DESCRIPTION:									
CLAMP: TYPE: COMP/PALM 90DG; DIMENSIONS: 50MM X 50MM FOUR HOLE PALM; MATERIAL: AL BS1490 GR LM6 CAST; CONDUCTOR SIZE: 26.5 MM; RATED CURRENT 900 AMP; PALM DRILLED WITH X4 14MM HOLES; NOTE : OPEN END OF THE FERRULE OF EACH CLAMP SHALL BE PROPERLY SEALED/PLUGGED BY MEANS OF A MALE PVC PLUG TO PREVENT FOREIGN MATERIAL CONTAMINATION; REFERENCE NO: EPC-C; ESKOM DRAWING No. D-DT-6018 *									
8	ESKOM AND TEST SPECS CORRECTED AND SHORT AND TECHNICAL DESCRIPTIONS CHANGED			P.A.T.	M. NABBIE	T.MARAIS	22.07.2013		
7	VARIOUS SAP NUMBERS CHANGED AND EPC-C AND EPC-F TO EPC-S ADDED			P.A.T.	T. MARAIS		12.06.2013		
6	DRAWING SHOWN SAME AS SPECIFICATION DSP_34-1974			P.A.T.	T.NKAMBULE	V.SINGH	11.04.2011		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DRAWINGS	
AUTH:	PHIL CROWDY	DATE:	12/98	SCALE NTS	 D-DT-6018		SAP No:		
CHKD:	C.B. CLARK	DATE:	12/98	CAD REF:			0401580		0560891
				SERIES 6000			0400420		
DRAWN:	J.F.SCHOLTZ	DATE:	10/98	FILE No: 6018			SET	SHEET	REV
							9	2	8

SPEC SHEET

SAP MATERIAL No.:		0400422							
SHORT DESCRIPTION:		CLAMP:EPC-D;COMP/PALM ODG;38.3 MM							
TECH. DESCRIPTION:									
CLAMP: TYPE: COMP/PALM ODG; DIMENSIONS: 50MM X 50MM FOUR HOLE PALM; MATERIAL: AL BS1490 GR LM6 CAST; CONDUCTOR SIZE: 38.3 MM; RATED CURRENT 1350 AMP; PALM DRILLED WITH X4 14MM HOLES; NOTE : OPEN END OF THE FERRULE OF EACH CLAMP SHALL BE PROPERLY SEALED/PLUGGED BY MEANS OF A MALE PVC PLUG TO PREVENT FOREIGN MATERIAL CONTAMINATION; REFERENCE NO: EPC-D; ESKOM DRAWING No. D-DT-6018 *									
SAP MATERIAL No.:		0400425							
SHORT DESCRIPTION:		CLAMP:EPC-E;COMP/PALM 45DG;38.3 MM							
TECH. DESCRIPTION:									
CLAMP: TYPE: COMP/PALM 45DG; DIMENSIONS: 50MM X 50MM FOUR HOLE PALM; MATERIAL: AL BS1490 GR LM6 CAST; CONDUCTOR SIZE: 38.3 MM; RATED CURRENT 1350 AMP; PALM DRILLED WITH X4 14MM HOLES; NOTE : OPEN END OF THE FERRULE OF EACH CLAMP SHALL BE PROPERLY SEALED/PLUGGED BY MEANS OF A MALE PVC PLUG TO PREVENT FOREIGN MATERIAL CONTAMINATION; REFERENCE NO: EPC-E; ESKOM DRAWING No. D-DT-6018 *									
SAP MATERIAL No.:		0560892							
SHORT DESCRIPTION:		CLAMP,STRAIN:EPC-F;38.3MM PALM 90DG							
TECH. DESCRIPTION:									
CLAMP: TYPE: COMP/PALM 90DG; DIMENSIONS: 50MM X 50MM FOUR HOLE PALM; MATERIAL: AL BS1490 GR LM6 CAST; CONDUCTOR SIZE: 38.3 MM; RATED CURRENT 1350 AMP; PALM DRILLED WITH X4 14MM HOLES; NOTE : OPEN END OF THE FERRULE OF EACH CLAMP SHALL BE PROPERLY SEALED/PLUGGED BY MEANS OF A MALE PVC PLUG TO PREVENT FOREIGN MATERIAL CONTAMINATION; REFERENCE NO: EPC-F; ESKOM DRAWING No. D-DT-6018 *									
8	ESKOM AND TEST SPECS CORRECTED AND SHORT AND TECHNICAL DESCRIPTIONS CHANGED			P.A.T.	M. NABBIE	T.MARAIS	22.07.2013		
7	VARIOUS SAP NUMBERS CHANGED AND EPC-C AND EPC-F TO EPC-S ADDED			P.A.T.	T. MARAIS		12.06.2013		
6	DRAWING SHOWN SAME AS SPECIFICATION DSP_34-1974			P.A.T.	T.NKAMBULE	V.SINGH	11.04.2011		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DRAWINGS	
AUTH:	PHIL CROWDY	DATE:	12/98	SCALE NTS	 D-DT-6018		SAP No:		
CHKD:	C.B. CLARK	DATE:	12/98	CAD REF: SERIES 6000			0400422		0560892
DRAWN:	J.F.SCHOLTZ	DATE:	10/98	FILE No: 6018			SET	SHEET	REV
							9	3	8


SPEC SHEET

SAP MATERIAL No.:		0570035									
SHORT DESCRIPTION:		CLAMP:EPC-Q;COMP/PALM ODG;16.3 MM									
TECH. DESCRIPTION:											
CLAMP: TYPE: COMP/PALM ODG; DIMENSIONS: 50MM X 50MM FOUR HOLE PALM; MATERIAL: AL BS1490 GR LM6 CAST; CONDUCTOR SIZE: 16.3 MM; RATED CURRENT 500 AMP; PALM DRILLED WITH X4 14MM HOLES; NOTE : OPEN END OF THE FERRULE OF EACH CLAMP SHALL BE PROPERLY SEALED/PLUGGED BY MEANS OF A MALE PVC PLUG TO PREVENT FOREIGN MATERIAL CONTAMINATION; REFERENCE NO: EPC-Q; ESKOM DRAWING No. D-DT-6018 *											
SAP MATERIAL No.:		0570036									
SHORT DESCRIPTION:		CLAMP:EPC-R;COMP/PALM 45DG;16.3 MM									
TECH. DESCRIPTION:											
CLAMP: TYPE: COMP/PALM 45DG; DIMENSIONS: 50MM X 50MM FOUR HOLE PALM; MATERIAL: AL BS1490 GR LM6 CAST; CONDUCTOR SIZE: 16.3 MM; RATED CURRENT 500 AMP; PALM DRILLED WITH X4 14MM HOLES; NOTE : OPEN END OF THE FERRULE OF EACH CLAMP SHALL BE PROPERLY SEALED/PLUGGED BY MEANS OF A MALE PVC PLUG TO PREVENT FOREIGN MATERIAL CONTAMINATION; REFERENCE NO: EPC-R; ESKOM DRAWING No. D-DT-6018 *											
SAP MATERIAL No.:		0570037									
SHORT DESCRIPTION:		CLAMP:EPC-S;COMP/PALM 90DG;16.3 MM									
TECH. DESCRIPTION:											
CLAMP: TYPE: COMP/PALM 90DG; DIMENSIONS: 50MM X 50MM FOUR HOLE PALM; MATERIAL: AL BS1490 GR LM6 CAST; CONDUCTOR SIZE: 16.3 MM; RATED CURRENT 500 AMP; PALM DRILLED WITH X4 14MM HOLES; NOTE : OPEN END OF THE FERRULE OF EACH CLAMP SHALL BE PROPERLY SEALED/PLUGGED BY MEANS OF A MALE PVC PLUG TO PREVENT FOREIGN MATERIAL CONTAMINATION; REFERENCE NO: EPC-S; ESKOM DRAWING No. D-DT-6018 *											
8	ESKOM AND TEST SPECS CORRECTED AND SHORT AND TECHNICAL DESCRIPTIONS CHANGED				P.A.T.	M. NABBIE	T.MARAIS	22.07.2013			
7	VARIOUS SAP NUMBERS CHANGED AND EPC-C AND EPC-F TO EPC-S ADDED				P.A.T.	T. MARAIS		12.06.2013			
6	DRAWING SHOWN SAME AS SPECIFICATION DSP_34-1974				P.A.T.	T.NKAMBULE	V.SINGH	11.04.2011			
REV	REVISION DESCRIPTION				BY	CHKD	AUTH	DATE	REF. DRAWINGS		
AUTH:	PHIL CROWDY	DATE:	12/98	SCALE NTS				SAP No:			
CHKD:	C.B. CLARK	DATE:	12/98	CAD REF:				0570035		0570037	
				SERIES 6000				0570036			
DRAWN:	J.F.SCHOLTZ	DATE:	10/98	FILE No: 6018	D-DT-6018			SET	SHEET	REV	
								9	4	8	




NOTE: DRAWING NOT FOR MANUFACTURING PURPOSES


CODE	EQUIPMENT TERMINAL	DIA "B"	ANGLE OF OFFSET	SAP NUMBER
EPC-G	4 X DIA 14	26.5	0 DEG	0570038
EPC-H	80X80		45 DEG	0570040
EPC-J	CENTRES		90 DEG	0570042
EPC-K	4 X DIA 14	38.3	0 DEG	0570039
EPC-L	80X80		45 DEG	0570041
EPC-M	CENTRES		90 DEG	0570043

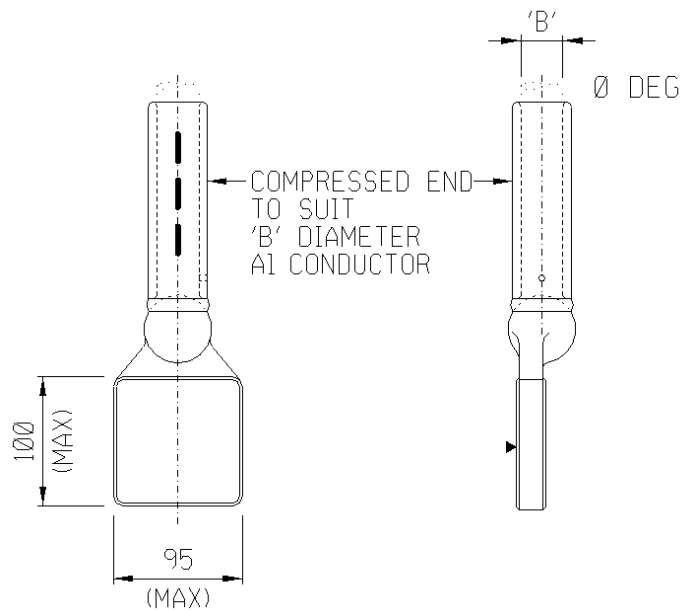
ITEM		:-		CLAMP, EPC COMP 4 HOLE PALM 80X80 HOLE CENTRES									
MATERIAL SPECIFICATION		:-		GRADE LM6 ALUMINIUM TO BS1490									
CORROSION SPECIFICATION		:-		N/A									
STANDARD SPECIFICATION		:-		N/A									
ESKOM SPECIFICATION		:-		DSP_34-1974									
TEST & CERTIFICATION REQUIREMENTS		:-		DSP_34-1974									
INSPECTION		Yes		No		ESKOM RELEASE NOTE		Yes		No			
IDENTIFICATION:- INDELIBLE MANUFACTURERS TRADEMARK & PART No. ON ALL ITEMS													
8	ESKOM AND TEST SPECS CORRECTED AND SHORT AND TECHNICAL DESCRIPTIONS CHANGED				P.A.T.	M. NABBIE	T.MARAIS	22.07.2013					
7	VARIOUS SAP NUMBERS CHANGED AND EPC-C AND EPC-F TO EPC-S ADDED				P.A.T.	T. MARAIS			12.06.2013				
6	DRAWING SHOWN SAME AS SPECIFICATION DSP_34-1974				P.A.T.	T.NKAMB ULE		V.SINGH	11.04.2011				
REV	REVISION DESCRIPTION				BY	CHKD		AUTH		DATE		REF. DRAWINGS	
AUTH:		PHIL CROWDY		DATE:	12/98	SCALE				SAP No:			
						NTS							
						CAD REF:							
CHKD:		C.B. CLARK		DATE:	12/98	SERIES 6000		D-DT-6018		SET		SHEET	REV
										9		5	8
DRAWN:		J.F.SCHOLTZ		DATE:	10/98	FILE No:							
						6018							

SPEC SHEET

SAP MATERIAL No.:	0570038								
SHORT DESCRIPTION:	CLAMP:EPC-G;COMP/PALM ODG;26.5 MM								
TECH. DESCRIPTION:									
<p>CLAMP: TYPE: COMP/PALM ODG; DIMENSIONS: 80MM X 80MM FOUR HOLE PALM; MATERIAL: AL BS1490 GR LM6 CAST; CONDUCTOR SIZE: 26.5 MM; RATED CURRENT 900 AMP; PALM DRILLED WITH X4 14MM HOLES; NOTE : OPEN END OF THE FERRULE OF EACH CLAMP SHALL BE PROPERLY SEALED/PLUGGED BY MEANS OF A MALE PVC PLUG TO PREVENT FOREIGN MATERIAL CONTAMINATION; REFERENCE NO: EPC-G; ESKOM DRAWING No. D-DT-6018 *</p>									
SAP MATERIAL No.:	0570040								
SHORT DESCRIPTION:	CLAMP:EPC-H;COMP/PALM 45DG;26.5 MM								
TECH. DESCRIPTION:									
<p>CLAMP: TYPE: COMP/PALM 45DG; DIMENSIONS: 80MM X 80MM FOUR HOLE PALM; MATERIAL: AL BS1490 GR LM6 CAST; CONDUCTOR SIZE: 26.5 MM; RATED CURRENT 900 AMP; PALM DRILLED WITH X4 14MM HOLES; NOTE : OPEN END OF THE FERRULE OF EACH CLAMP SHALL BE PROPERLY SEALED/PLUGGED BY MEANS OF A MALE PVC PLUG TO PREVENT FOREIGN MATERIAL CONTAMINATION; REFERENCE NO: EPC-H; ESKOM DRAWING No. D-DT-6018 *</p>									
SAP MATERIAL No.:	0570042								
SHORT DESCRIPTION:	CLAMP:EPC-J;COMP/PALM 90DG;26.5 MM								
TECH. DESCRIPTION:									
<p>CLAMP: TYPE: COMP/PALM 90DG; DIMENSIONS: 80MM X 80MM FOUR HOLE PALM; MATERIAL: AL BS1490 GR LM6 CAST; CONDUCTOR SIZE: 26.5 MM; RATED CURRENT 900 AMP; PALM DRILLED WITH X4 14MM HOLES; NOTE : OPEN END OF THE FERRULE OF EACH CLAMP SHALL BE PROPERLY SEALED/PLUGGED BY MEANS OF A MALE PVC PLUG TO PREVENT FOREIGN MATERIAL CONTAMINATION; REFERENCE NO: EPC-J; ESKOM DRAWING No. D-DT-6018 *</p>									
8	ESKOM AND TEST SPECS CORRECTED AND SHORT AND TECHNICAL DESCRIPTIONS CHANGED			P.A.T.	M. NABBIE	T.MARAIS	22.07.2013		
7	VARIOUS SAP NUMBERS CHANGED AND EPC-C AND EPC-F TO EPC-S ADDED			P.A.T.	T. MARAIS		12.06.2013		
6	DRAWING SHOWN SAME AS SPECIFICATION DSP_34-1974			P.A.T.	T.NKAMBULE	V.SINGH	11.04.2011		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DRAWINGS	
AUTH:	PHIL CROWDY	DATE:	12/98	SCALE	 D-DT-6018		SAP No:		
CHKD:	C.B. CLARK	DATE:	12/98	NTS			0570038		0570042
				CAD REF:			0570040		
				SERIES 6000			SET	SHEET	REV
DRAWN:	J.F.SCHOLTZ	DATE:	10/98	FILE No:			9	6	
				6018				8	


SPEC SHEET

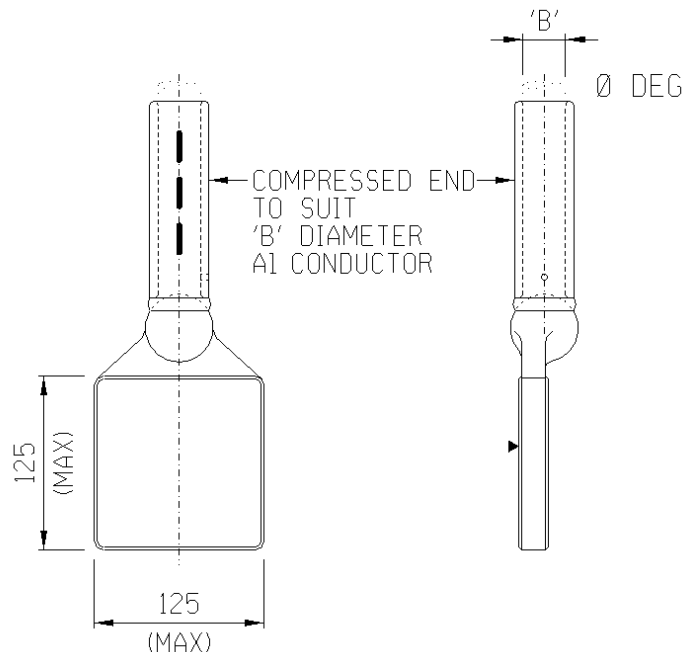
SAP MATERIAL No.:		0570039							
SHORT DESCRIPTION:		CLAMP:EPC-K;COMP/PALM ODG;38.3 MM							
TECH. DESCRIPTION:									
CLAMP: TYPE: COMP/PALM ODG; DIMENSIONS: 80MM X 80MM FOUR HOLE PALM; MATERIAL: AL BS1490 GR LM6 CAST; CONDUCTOR SIZE: 38.3 MM; RATED CURRENT 1350 AMP; PALM DRILLED WITH X4 14MM HOLES; NOTE : OPEN END OF THE FERRULE OF EACH CLAMP SHALL BE PROPERLY SEALED/PLUGGED BY MEANS OF A MALE PVC PLUG TO PREVENT FOREIGN MATERIAL CONTAMINATION; REFERENCE NO: EPC-K; ESKOM DRAWING No. D-DT-6018 *									
SAP MATERIAL No.:		0570041							
SHORT DESCRIPTION:		CLAMP:EPC-L;COMP/PALM 45DG;38.3 MM							
TECH. DESCRIPTION:									
CLAMP: TYPE: COMP/PALM 45DG; DIMENSIONS: 80MM X 80MM FOUR HOLE PALM; MATERIAL: AL BS1490 GR LM6 CAST; CONDUCTOR SIZE: 38.3 MM; RATED CURRENT 1350 AMP; PALM DRILLED WITH X4 14MM HOLES; NOTE : OPEN END OF THE FERRULE OF EACH CLAMP SHALL BE PROPERLY SEALED/PLUGGED BY MEANS OF A MALE PVC PLUG TO PREVENT FOREIGN MATERIAL CONTAMINATION; REFERENCE NO: EPC-L; ESKOM DRAWING No. D-DT-6018 *									
SAP MATERIAL No.:		0570043							
SHORT DESCRIPTION:		CLAMP:EPC-M;COMP/PALM 90DG;38.3 MM							
TECH. DESCRIPTION:									
CLAMP: TYPE: COMP/PALM 90DG; DIMENSIONS: 80MM X 80MM FOUR HOLE PALM; MATERIAL: AL BS1490 GR LM6 CAST; CONDUCTOR SIZE: 38.3 MM; RATED CURRENT 1350 AMP; PALM DRILLED WITH X4 14MM HOLES; NOTE : OPEN END OF THE FERRULE OF EACH CLAMP SHALL BE PROPERLY SEALED/PLUGGED BY MEANS OF A MALE PVC PLUG TO PREVENT FOREIGN MATERIAL CONTAMINATION; REFERENCE NO: EPC-M; ESKOM DRAWING No. D-DT-6018 *									
8	ESKOM AND TEST SPECS CORRECTED AND SHORT AND TECHNICAL DESCRIPTIONS CHANGED			P.A.T.	M. NABBIE	T.MARAIS	22.07.2013		
7	VARIOUS SAP NUMBERS CHANGED AND EPC-C AND EPC-F TO EPC-S ADDED			P.A.T.	T. MARAIS		12.06.2013		
6	DRAWING SHOWN SAME AS SPECIFICATION DSP_34-1974			P.A.T.	T.NKAMBULE	V.SINGH	11.04.2011		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DRAWINGS	
AUTH:	PHIL CROWDY	DATE:	12/98	SCALE NTS	 D-DT-6018		SAP No:		
CHKD:	C.B. CLARK	DATE:	12/98	CAD REF: SERIES 6000			0570039 0570041		0570043
DRAWN:	J.F.SCHOLTZ	DATE:	10/98	FILE No: 6018			SET	SHEET	REV
							9	7	8



NOTE: DRAWING NOT FOR MANUFACTURING PURPOSES


CODE	EQUIPMENT TERMINAL	DIA "B"	ANGLE OF OFFSET	SAP NUMBER
EPC-N	UNDRILLED	26.5	0 DEG	0005700

SAP MATERIAL No.:		0005700							
SHORT DESCRIPTION:		CLAMP:EPC-N;COMP/PALM ODG;80MM X 90MM							
TECH. DESCRIPTION:									
CLAMP: TYPE: COMP/PALM ODG; DIMENSIONS: 80MM X 90MM; MATERIAL: AL BS1490 GR LM6 CAST; CONDUCTOR SIZE: 26.5 MM; RATED CURRENT 900 AMP; PALM UNDRILLED; NOTE : OPEN END OF THE FERRULE OF EACH CLAMP SHALL BE PROPERLY SEALED/PLUGGED BY MEANS OF A MALE PVC PLUG TO PREVENT FOREIGN MATERIAL CONTAMINATION; REFERENCE NO: EPC-N; ESKOM DRAWING No. D-DT-6018 *									
ITEM		:- CLAMP, EPC COMP 80MM X 90MM PALM UNDRILLED							
MATERIAL SPECIFICATION		:- GRADE LM6 ALUMINIUM TO BS1490							
CORROSION SPECIFICATION		:- N/A							
STANDARD SPECIFICATION		:- N/A							
ESKOM SPECIFICATION		:- DSP_34-1974							
TEST & CERTIFICATION REQUIREMENTS		:- DSP_34-1974							
INSPECTION		Yes	No	ESKOM RELEASE NOTE		Yes	No		
IDENTIFICATION:- INDELIBLE MANUFACTURERS TRADEMARK & PART No. ON ALL ITEMS									
8	ESKOM AND TEST SPECS CORRECTED AND SHORT AND TECHNICAL DESCRIPTIONS CHANGED			P.A.T.	M. NABBIE	T.MARAIS	22.07.2013		
7	VARIOUS SAP NUMBERS CHANGED AND EPC-C AND EPC-F TO EPC-S ADDED			P.A.T.	T. MARAIS		12.06.2013		
6	DRAWING SHOWN SAME AS SPECIFICATION DSP_34-1974			P.A.T.	T.NKAMBULE	V.SINGH	11.04.2011		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE		
AUTH:		PHIL CROWDY	DATE:	12/98	 Eskom		SAP No:		
CHKD:		C.B. CLARK	DATE:	12/98			0005700		
DRAWN:		J.F.SCHOLTZ	DATE:	10/98					
					D-DT-6018		SET	SHEET	REV
							9	8	8



NOTE: DRAWING NOT FOR MANUFACTURING PURPOSES

CODE	EQUIPMENT TERMINAL	DIA "B"	ANGLE OF OFFSET	SAP NUMBER
EPC-P	UNDRILLED	38.3	0 DEG	0400413

SAP MATERIAL No.:		0400413									
SHORT DESCRIPTION:		CLAMP:EPC-P;COMP/PALM ODG;125MM X 125MM									
TECH. DESCRIPTION:											
CLAMP: TYPE: COMP/PALM ODG; DIMENSIONS: 125MM X 125MM;											
MATERIAL: AL BS1490 GR LM6 CAST;											
CONDUCTOR SIZE: 38.3 MM; RATED CURRENT 1350 AMP;											
PALM UNDRILLED;											
NOTE : OPEN END OF THE FERRULE OF EACH CLAMP SHALL BE PROPERLY SEALED/PLUGGED BY MEANS OF A MALE PVC PLUG TO PREVENT FOREIGN MATERIAL CONTAMINATION;											
REFERENCE NO: EPC-P;											
ESKOM DRAWING No. D-DT-6018 *											
ITEM		:- CLAMP, EPC COMP 125MM X 125MM PALM UNDRILLED									
MATERIAL SPECIFICATION		:- GRADE LM6 ALUMINIUM TO BS1490									
CORROSION SPECIFICATION		:- N/A									
STANDARD SPECIFICATION		:- N/A									
ESKOM SPECIFICATION		:- DSP_34-1974									
TEST & CERTIFICATION REQUIREMENTS		:- DSP_34-1974									
INSPECTION		Yes		No		ESKOM RELEASE NOTE		Yes		No	
IDENTIFICATION:- INDELIBLE MANUFACTURERS TRADEMARK & PART No. ON ALL ITEMS											
8	ESKOM AND TEST SPECS CORRECTED AND SHORT AND TECHNICAL DESCRIPTIONS CHANGED				P.A.T.	M. NABBIE	T.MARAIS	22.07.2013			
7	VARIOUS SAP NUMBERS CHANGED AND EPC-C AND EPC-F TO EPC-S ADDED				P.A.T.	T. MARAIS		12.06.2013			
6	DRAWING SHOWN SAME AS SPECIFICATION DSP_34-1974				P.A.T.	T.NKAMBULE	V.SINGH	11.04.2011			
REV	REVISION DESCRIPTION				BY	CHKD	AUTH	DATE		REF. DRAWINGS	
AUTH:	PHIL CROWDY	DATE:	12/98	SCALE NTS	 D-DT-6018			SAP No:			
CHKD:	C.B. CLARK	DATE:	12/98	CAD REF: SERIES 6000				0400413			
DRAWN:	J.F.SCHOLTZ	DATE:	10/98	FILE No: 6018				SET	SHEET	REV	
								9	9	8	