

ANNEX A: TECHNICAL SCHEDULE
Enquiry number:

Spec.ref no D-DT- 3039
Supplier Name:.....

Date:.....

Eskom SAP number:.....

Technical Schedules A and B
Schedule 1 – Procurement of Insulation Piercing Connector
Schedule A: Purchaser’s specific requirements(Eskom)
Schedule B: Guarantees and Particulars of equipment offered (Supplier)

No.	DESCRIPTION	SCHEDULE A	SCHEDULE B
	General Product Information		
1	Eskom drawing number and Revision	XXXXXXXXXXXXXX	
	Manufacturer	XXXXXXXXXXXXXX	
	Country of origin	XXXXXXXXXXXXXX	
	Manufacturer's Product Code	XXXXXXXXXXXXXX	
	Catalogue reference number	XXXXXXXXXXXXXX	
2	Type testing	SANS 50483-5	
	Test Facility; note! Provide proof of accreditation of test facility if not SABS	SABS/NETFA	
4	Tests		
	a) Test for mechanical damage to the main conductor.	Yes	
	b) Branch cable pull-out test	Yes	
	c) Connector bolt tightening test	Yes	
	d) Shear head function test	Yes	
	e) Low temperature impact test	Yes	
	g) Electrical ageing test	Yes	
	h) Dielectrical voltage test	Yes	
	i)Tensile test at high temperature / Thermal test	Yes	
	j) Endurance test under mechanical and thermal stresses	Yes	
	k)Visual examination	Yes	
	l) Dimensional and material verification	Yes	
	m) Corrosion ageing test	Yes	
	n) Climatic ageing test	Yes	
o)Test for permanent marking	Yes		
p)Bolt tightening test	Yes		
q)Low temperature assembly test	Yes		
5	Is the IPC colour code correct	See D-DT-3039	
6	Manufacture drawing submitted?	YES	

7	Conductor range(Min/Max)	See D-DT-3039	
8	Marking/packing/documentation		
	a) Method of packing offered	Individually/collective	
	b)Number of fittings per package	xxxxxxxxxxxxx	
	c)Corrosion and damage protection method	xxxxxxxxxxxxx	
	d)Packing suitable for storage	YES	
	e)Gross mass of bulk packs kg	30kg Max	
	f)Details of installation instructions provided	Comply	
9	Is a deviation schedule (Annex B) completed and submitted?	Comply	

Declaration that the scheduled has been completed by us **(Sign or insert company Stamp)**.

Signed by : _____

(Full Name)

Signature : _____

ANEXXURE B: DEVIATION SCHEDULE

Any deviations from this specification shall be listed below with reasons for deviation. In addition, evidence shall be provided that the proposed deviation will at least be more cost-effective than that specified by Eskom.

The deviation schedule is to be completed and signed by all tenderers

Item	Proposed deviation

Declaration that the scheduled has been completed by us (signs or insert company stamp).

signed by : _____

(full name)

signature : _____