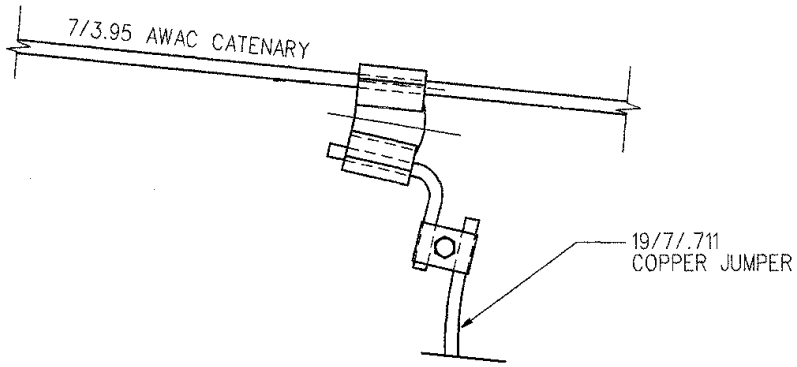
OVERHEAD LINE CAMPAIGN CHANGES – DATA SHEET

41 REPLACEMENT OF 10.5mm DEFORMED TYPE BI METAL CONNECTIONS TO AWAC CATENARY

COMPONENT 10.5mm diameter spillrod, OLEMI 121/815/001

PROBLEM This type of connector is prone to cracking of the friction weld seal, caused by bending. This leads to moisture ingress, failure of the spill rod and the jumper falling foul of pantographs.



Reference Information	
Ellipse standard job number	13041
Ellipse standard job description	Replace deformed bimetal AWAC Conrs
Category	Catenary wire
Priority	Yes
Types of OLE affected	Mk3a; Mk3b
Original equipment dates	After 1980

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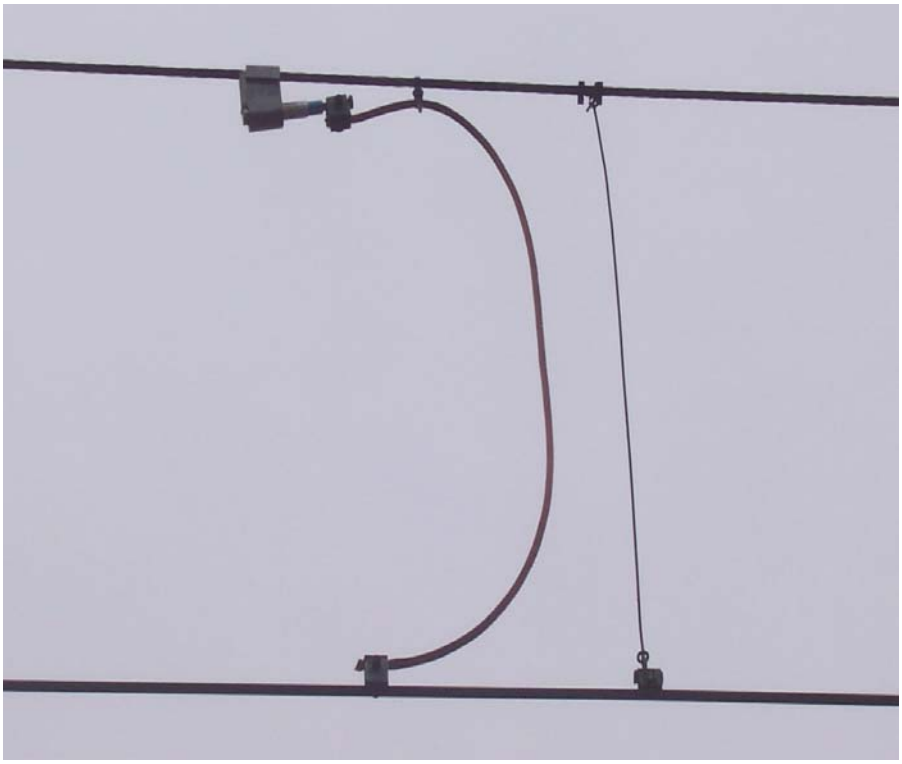
ACTION REQUIRED

Replace with 20mm diameter bi-metal spill rod and wedge clamp as follows:

Item	OLEMI	PADS
20mm spill rod	121/815/004	091/011862
Wedge clamp	121/813/002	091/002270
PG clamp	125/003/001	091/020699



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