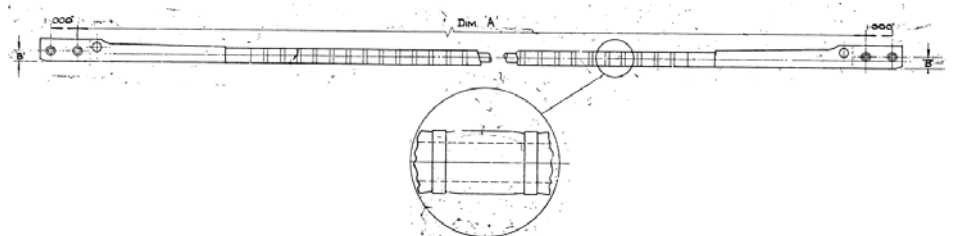


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13	REPLACE PTFE SPACER CERAMIC BEADS
COMPONENT	PTFE-spacer type ceramic bead insulators. The original BICC drawing for these is K71562-99.
PROBLEM	Ionised water ingress to the ceramic beads causes acid erosion of fibre glass core, leading to catastrophic failure and de-wirement.
 <p>Extract from BICC drawing K71562-99 showing the old PTFE spacer ceramic bead insulator – to be replaced.</p>	

Reference Information	
Ellipse standard job number	13013
Ellipse standard job description	Replace PTFE spacer ceramic beads
Category	Neutral Section Section Insulator
Priority	Yes
Types of OLE affected	Mk1; Mk2
Original equipment dates	1958-1969



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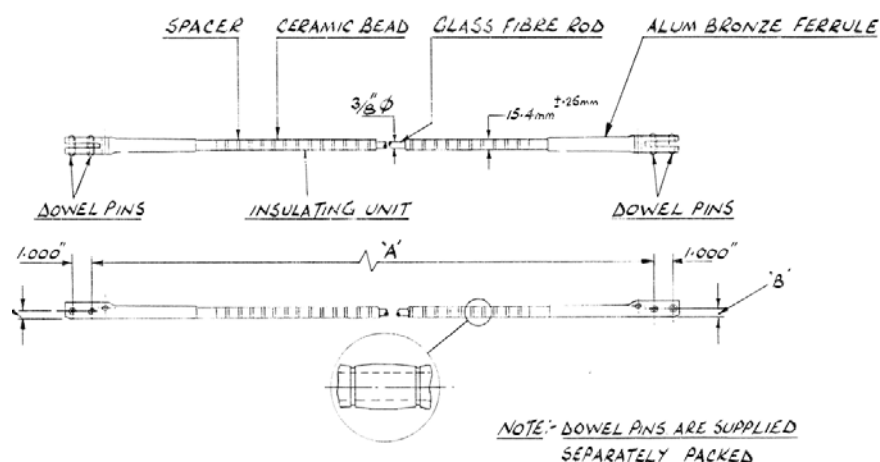
OVERHEAD LINE CAMPAIGN CHANGES – DATA SHEET

13

REPLACE PTFE SPACER CERAMIC BEADS

ACTION REQUIRED

1. Replace PTFE spacer-type ceramic beads insulators with current insulator, or
2. Replace the assembly with a current approved type.



Extract from BICC drawing K76059-99 showing the replacement insulator