



INSULATED POWER CABLE ENGINEERS ASSOCIATION

283 Valley Road, Montclair, N. J.

July 23, 1957

H.A. Schilling, Chairman
J.F. McClelland, Jr.
D.A. Silver

Special Committee DG

Project 444

Subject: High Temperature Cable and
Connectors - Joint Sections
Committee

Gentlemen:

At the July 9th meeting of the NEMA-IPCEA Coordinating Committee it was stated that NEMA has decided to form a Joint Sections Committee between the Wire and Cable Section and the Pressure Connector Group to consider the subject of High Temperature Cable and Connectors.

The Pressure Connector Group has noted that the present recognition and test program of Underwriters' Laboratories involves a 75 C limit for wire connectors used with insulated aluminum wire and cable. There is apparently a problem in connection with the termination of conductors having asbestos and other insulations operating at higher temperatures and the Group thought that this problem should be considered by representatives of the Pressure Connector Group and of the Wire and Cable Section with Underwriters' Laboratories. Accordingly, the Group recommended that the Joint Sections Committee be formed to discuss with the Laboratories cables and connectors at high temperatures.

NEMA has therefore requested IPCEA to appoint three of its members to represent the NEMA Wire and Cable Section in this committee.

Our Executive Committee has selected you as Special Committee DG to handle the matter under the Project number and subject as given above.

NEMA has been advised of your appointment and requested to advise you well in advance of the date of any proposed meeting of the Joint Sections Committee.

Very truly yours,

GMH:ah
cc: S.J. Rosch

G.M. HASKELL
Secretary

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