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AEROSPACE INFORMATION REPORT

AIR 1351A
Superseding AIR 1351

Issued August 1974
Revised June 1982

MANUFACTURERS' IDENTIFICATION OF ELECTRICAL CONNECTOR CONTACTS, TERMINALS & SPLICES

1. **PURPOSE:** The purpose of this publication is to provide users of electrical connectors, terminals and splices the symbology utilized by manufacturers of electrical connector contacts, terminals and splices in identifying products of their manufacture.
2. **SCOPE:** This publication serves to define, through pictorial representation, those identification symbols, which are in current use by manufacturers of contacts for use in electrical connectors as well as terminals and splices used with electrical wiring.
3. **GENERAL:** Interchangeability of electrical contacts which may be furnished as separable items for use in electrical connectors requiring their insertion and removal during initial assembly and for maintenance/serviceability purposes is a requirement of certain government specifications and standards.

The intent of contact, terminal and splice identification is to provide the user of these items, their source of manufacture for purposes of enquiry.

Provisions are made in those affected documents for optional identification of contacts, terminals and splices in that no specific assignment for marking for any manufacturer can be specified. However, the manufacturers' symbols are to be located in those areas specified in the governing specifications and standards and may be marked by inks or dyes or by metal impression at the manufacturers' option.

SAE Technical Board rules provide that: "All technical reports, including standards approved and practices recommended, are advisory only. Their use by anyone engaged in industry or trade or their use by governmental agencies is entirely voluntary. There is no agreement to adhere to any SAE standard or recommended practice, and no commitment to conform to or be guided by any technical report. In formulating and approving technical reports, the Board and its Committees will not investigate or consider patents which may apply to the subject matter. Prospective users of the report are responsible for protecting themselves against liability for infringement of patents."

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2. MANUFACTURER'S SYMBOLS:

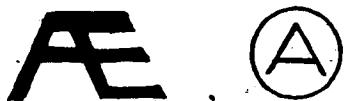
AMP, Incorporated

A-AMP, AMP, AMP, A

Amphenol Connector Division
The Bunker-Ramo Corporation



Appleton Electronics, Inc.
The Appleton Electric Co.



Bendix
Electrical Components Division



Burndy Corporation



Deutsch Company
Electronic Components Division



ETC



4. MANUFACTURER'S SYMBOLS (Continued):

Hollingsworth Solderless Terminal Company



Hughes Connecting Devices Division
Hughes Aircraft Company



ITT Cannon Electric Division
International Telephone & Telegraph Corporation



Matrix Science Corporation



Minnesota Mining & Manufacturing Company



Panduit Corporation



Raychem Corporation

Raychem

Scopaex



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Stanford Applied Engineering, Inc.

S

T. J. Electronics

J, **J**, **TJE**, **j**

The Thomas & Betts Company Division
Thomas & Betts Corporation

T&B

Teledyne Ansonic

P, **P-C**

Tri-Star Electronics, Inc.



Pyle-National Company

R, **R**