



AEROSPACE INFORMATION REPORT	AIR1351	REV. H
	Issued	1974-08
	Revised	2014-01
Superseding AIR1351G		
(R) Manufacturers' Identification of Aerospace Electrical and Electronic Wiring Devices and Accessories		

RATIONALE

Revision needed to address supplier symbols or names, reduce references, and reformat tables.

1. SCOPE

This SAE Aerospace Information Report (AIR) covers the general requirements for and the listing of manufacturers identification that appear on electrical/electronic wiring devices and accessories as required by individual product specifications. Supplier markings from previous submitted listings are maintained for component traceability.

1.1 Purpose

This document provides users of electrical/electronic wiring devices means of identifying the manufacturer by use of distinct marking of the device.

2. REQUIREMENTS

2.1 Usage

To be considered for listing, the manufacturer will provide evidence that the identification is currently being used to identify a product approved to a military specification or industry standard.

2.2 Location

Manufacturers' identification will be located as specified in the applicable product specification. If location is not specified, the identification will be marked in an area visible without disassembly of the device.

2.3 Method

Marking method of the device is at the manufacturer's option unless specified herein, AIR1351, or in the product specification. Standard methods such as metal impression, etching, laser, molded-in and ink markings are acceptable. Other methods, shall meet the permanency requirements of the applicable specification. Ink markings of fiber optic termini are not approved.

2.4 Legibility

Manufacturer's identification will be legible under 4X maximum magnification.

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on this Technical Report, please visit
<http://www.sae.org/technical/standards/AIR1351H>**

3. LISTING

3.1 Application

An application for listing, changing or deleting manufacturer's identification is provided as Appendix A. Identification markings will be of suitable size and clarity for reproduction into this document. The use of Appendix A is authorized by SAE.

3.2 Manufacturer's Identification

Table 1 and Table 2 list the manufacturer's identifications by CAGE Code and name respectively. Information is listed as requested and accepted as meeting the requirements for inclusion in this document. Specific design is at the discretion of the applicant and is not part of the acceptance criteria for this document.

Information for those manufacturers listed herein, the Defense Logistic Information Services (DLIS), when furnished with the CAGE information, can provide addresses, phone and FAX information. Request can be made at <http://www.logisticsinformationservice.dla.mil>. Click on Cage Code link under the "Supplier" heading. Direct link to the search page is http://www.logisticsinformationservice.dla.mil/BINCS/begin_search.aspx. The status of a Cage Code can be obtained from www.SAM.gov.

Defense Solutions Group Inc.

Attn.: Defense Data

5597 Oak Street

Fort Worth, TX 76140

Phone: 1-800-382-7571 (Toll Free)

1-817-563-5661 (Local)

FAX: 1-817-563-5662

www.defensedata.com

support@defensedata.com – technical support

3.3 Recertification

Listed Manufacturers' are required to respond to a recertification upon committee request. Failure to respond may result in removal from this document.

4. MANUFACTURER'S SYMBOLS

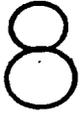
Symbols are not drawn to scale.

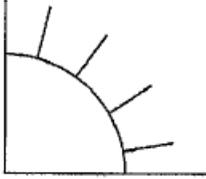
5. NOTES:

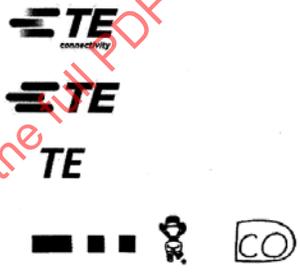
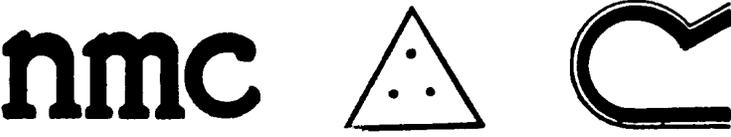
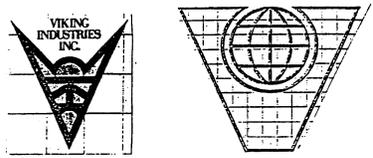
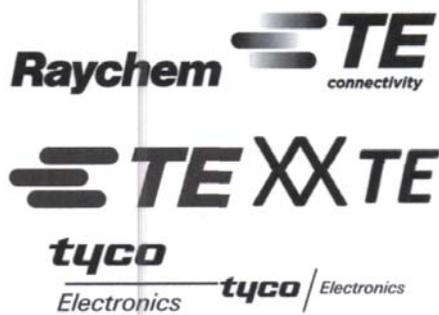
5.1 Listing of manufacturer's and value added distributor's identification letters, symbols and marks herein is not to be construed as approval by SAE or its members. SAE does not approve or disapprove such markings. Some of the markings by different manufacturers as shown herein are, in fact, considered to be too similar and/or complex for reduction. Manufacturers, when choosing markings are encouraged to utilize identification that is significant, distinctive, permanent, and easily identifiable. This document is intended to list only permanent markings used on actual components.

5.2 A change bar (I) located in the left margin is for the convenience of the user in locating areas where technical revisions, not editorial changes, have been made to the previous issue of this document. An (R) symbol to the left of the document title indicates a complete revision of the document, including technical revisions. Change bars and (R) are not used in original publications, nor in documents that contain editorial changes only.

TABLE 1 - MANUFACTURERS' SYMBOLS LISTED BY CAGE CODE

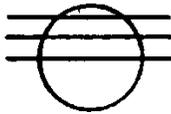
CAGE CODE	MANUFACTURER NAME	PRODUCT SYMBOLS
30463 <u>4</u> /	DCX-CHOL Enterprise Inc. (Trans Technology Electronics & T. J. Electronics)	T·TE    ,  , TJE , j
59730 <u>3</u> /	Thomas & Betts Corporation	L     F
F0225 <u>2</u> /	Souriau SAS	  
OAEZ1	Phoenix Interconnect, Inc.	P  
OBA72	Precision Technology and Manufacturing, Inc.	
OBW78	J-TECH	 
OCEP2	Aurora Optics Inc.	
OKFH4	ITT-Cannon - A Division of ITT Industries, Inc. <u>1</u> /	    ITT Industries 
OJ4E7	Array Connector Corp. 12400-8 S.W. 134 Court Miami, FL. 3386	ACC

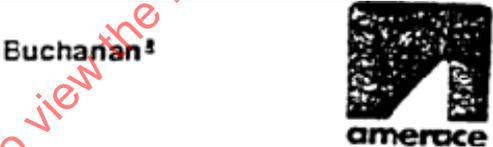
SH369	Preci-Dip SA	
0NG79	CPN/Denelex Group	
1HVU5	Stran Technologies	
1NJK8	Burdy LLC.	
1WBB1	Bay State Cable Ties, LLC	
2B618	Spacecraft Components Corporation	
03RL1	Advanced Cable Ties, Inc.	
3FXU2	Untied Electronic Corporation	
4AAF5	American Connector LLC	
4K9R2	XiOptics Corporation	

5N063	Koehlke Components Inc.	<h1>ACC 5N063</h1>
5TNNG	Rennsteig Tool Inc.	
6NM35	Step'n Components	<p>STEP'N CO</p> <p>STC</p> 
00779	AMP Tyco Electronics Harrisburg, PA Location	<h1>AMP, AMP, AMP, A</h1> 
02Y08	Circular Connector Inc.	
03296	Nylon Molding Corp.	<h1>nmc</h1> 
05574	Viking Connector Co.	
06090	Raychem Tyco Electronics Menlo Park, CA Location	<h1>Raychem</h1> 

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06324	Glenair, Inc.	
06383	Panduit Corporation	
06915	Richco Plastic Co.	
07418	Sunbank Electronics Inc.	
11139	Deutsch Company Engineered Connecting Devices	
11851	Daniels Manufacturing Corporation	
13566	Cinch Military and Aerospace Division	
16956	Dennison Mfg. Co. Fastener Div.	
19724	Teledyne Ansonia, Solderless Connector Div.	
24805	ESC, Inc.	

26863	All-States Inc.	
27456	DCX CHOL Enterprises Incorporated	
28198	Positronic Industries, Inc.	POSITRONIC 
31461	Electro Adapter, Inc.	 EAI
49367	Pyle National Connectors (Amphenol Aerospace)	
53387	Matrix Connectors (Amphenol Aerospace)	
53421	HellermannTyton	T C A
53669	Hughes Connecting Devices Division	
55104	Tri-Star Electronics International Inc	
58164	Astro Tool Corp.	
58982	Precision Connector Designs, Inc.	PCD pcd P Æ (A)
59976	Aero-Electric Connector Company Inc.	

60461	Contact Service Tools Inc.	
64600	G & H Technology, Inc.	
67720	Cristek Interconnects, Inc.	
75037	Minnesota Mining & Manufacturing Company Electronic Products Division	
77820	Amphenol Aerospace	
78011	Buchanan Electrical Products Corporation	
81872	Olympic Plastics Co. Inc.	
82647	Texas Instruments Connector Systems	
91662	Elco Corp.	
98410	ETC (Molex) Inc.	

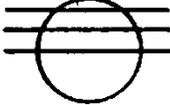
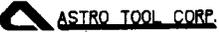
1/ Alternate codes 71468, 08718, 17549, 66699

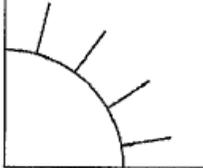
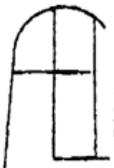
2/ Alternate codes 09922, F0323

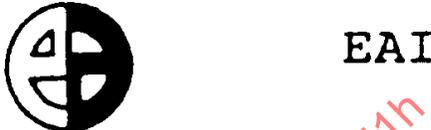
3/ Alternate code 56501

4/ Alternate codes 28680, 33483

TABLE 2 - MANUFACTURERS' SYMBOLS LISTED BY MANUFACTURER NAME

MANUFACTURER NAME	CAGE CODE	PRODUCT SYMBOLS
Advanced Cable Ties, Inc.	03RL1	A ///ACT
Aero-Electric Connector Company Inc.	59976	
All-States Inc.	26863	
American Connector LLC	4AAF5	
AMP Tyco Electronics Harrisburg, PA Location	00779	AMP , AMP , AMP , A   TE   
Amphenol Aerospace	77820	 APH , 
Array Connector Corp. 12400-8 S.W. 134 Court Miami, FL. 3386	OJ4E7	ACC
Astro Tool Corp.	58164	  
Aurora Optics Inc.	OCEP2	
Bay State Cable Ties, LLC	1WBB1	BS

Buchanan Electrical Products Corporation	78011	Buchanan [†] 
Burndy LLC.	1NJK8	
Cinch Military and Aerospace Division	13566	C N
Circular Connector Inc.	02Y08	
Contact Service Tools Inc.	60461	
CPN/Denelex Group	0NG79	
Cristek Interconnects, Inc.	67720	CRISTEK INTERCONNECT, INC. CRISTEK CII 
Daniels Manufacturing Corporation	11851	
DCX CHOL Enterprises Incorporated	27456	
Dennison Mfg. Co. Fastener Div.	16956	

<p>Deutsch Company Engineered Connecting Devices</p>	<p>11139</p>	
<p>Elco Corp.</p>	<p>91662</p>	
<p>Electro Adapter, Inc.</p>	<p>31461</p>	
<p>ESC, Inc.</p>	<p>24805</p>	
<p>ETC (Molex) Inc.</p>	<p>98410</p>	
<p>G & H Technology, Inc.</p>	<p>64600</p>	
<p>Glenair, Inc.</p>	<p>06324</p>	
<p>HellermannTyton</p>	<p>53421</p>	
<p>Hughes Connecting Devices Division</p>	<p>53669</p>	
<p>ITT-Cannon - A Division of ITT Industries, Inc. 1/</p>	<p>OKFH4</p>	
<p>J-TECH</p>	<p>OBW78</p>	

Koehlke Components Inc.	5N063	ACC 5N063
Matrix Connectors (Amphenol Aerospace)	53387	M, MTX
Minnesota Mining & Manufacturing Company Electronic Products Division	75037	3M , ↑
Nylon Molding Corp.	03296	nmc  
Olympic Plastics Co. Inc.	81872	
Panduit Corporation	06383	 P PANDUIT PANDUIT P Panduit
Phoenix Interconnect, Inc.	OAEZ1	P i 
Positronic Industries, Inc.	28198	POSITRONIC — + P+
Preci-Dip SA	SH369	PD P D
Precision Connector Designs, Inc.	58982	PCD <i>pcd</i> P Æ (A)
Precision Technology and Manufacturing, Inc.	OBA72	IP