



**DOCUMENT STANDARDIZATION UNIT
(DSCC-VA)
1st QUARTER FY 2004
STANDARDIZATION REPORT**

The Document Standardization Unit of the Defense Supply Center Columbus (DSCC) prepares a variety of standardization documents to support the procurement activities at DSCC and our military customers. These documents cover a variety of parts and products from standard electronic components (e.g., capacitors, connectors, semiconductors, microcircuits, relays, switches) to hardware type parts (e.g., hydraulic hoses and fittings). Standard parts from these documents are used in virtually every major military system and improve military readiness, logistics support and reduce ownership costs for our customers.

The DSCC standardization program also covers a wide range of performance levels for standard parts from commercial grade parts, to military weapons systems, to space level applications.

This quarterly report summarizes the standardization document accomplishments by DSCC-VA for the first quarter of FY 2004 (i.e., October 1, 2003 through December 31, 2003). In addition, this report gives the latest program statistics for document responsibilities.

Document responsibilities at DSCC on December 31, 2003 are summarized in the following categories:

(1) DoD Standardization Documents	6,592
(2) Standard Microcircuit Drawings (SMDs)	3,657
(3) DSCC Drawings	696
Total	10,945

DoD Standardization Documents category covers a variety of standardization document types as addressed in DoD 4120.24-M, Defense Standardization Program, including military performance and detail specifications, Commercial Item Descriptions (CIDs), adoption of Non-Government Standards (NGSs), defense standards, federal specifications/standards, and defense handbooks.

The SMD Program is a special DoD program approved for use in the rapidly changing microelectronic technology area (FSC 5962). The SMD specifies the technical requirements for the individual microcircuit device, while relying on the military performance specifications MIL-PRF-38535 and MIL-PRF-38534 for general technical requirements.

The DSCC drawing program covers drawings prepared by DSCC-VA and is a quick reaction program intended to standardize parts quickly in lieu of multiple contractor drawings and prevent proliferation of nonstandard parts.

FIRST QUARTER FY 2004 STATISTICS

In the first quarter of FY 2004 there was considerable activity at DSCC to keep the current base of documents technically current and compliant with DoD policy. Also, new documents were developed to support customer needs. The following program statistics are reported:

DEFENSE SPECIFICATIONS:	NEW	14
	REVISED/AMENDED	178
	CANCELLED	11
	SUPPLEMENTS	8
	REINSTATEMENTS	2
FEDERAL SPECS:	REVISED	19
SMDs:	NEW	7
	REVISED	100
DOD HANDBOOKS	REVISED	2
MS DOCUMENTS	REVISED/AMENDED	93
	INACTIVATED	2
NONGOVERNMENT STANDARDS:	ADOPTED	5
	WITHDRAWN	7
CIDs:	NEW	2
	REVISED	5
DSCC DRAWINGS:	NEW	32
	REVISED	33
	CANCELLED	3

A total of 523 projects were accomplished in the program during the first quarter of FY 2004 including 55 new documents.

DSCC WEAPONS SYSTEM SUSTAINMENT MISSION FY04 IMPACT

The DSCC standardization program has a significant impact on the weapon system sustainment mission of DSCC by providing the "right item" to our military customers in the field for military weapons systems. DSCC sales in dollars and demand in requisitions for standard parts is listed for the first quarter of FY 2004:

<u>SALES (\$)</u>	<u>DEMAND (# REQUISITIONS)</u>
1st QUARTER FY04 \$ 39.4 Million	201,259
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