

## SECTION 15 - MATERIALS

<u>Part</u>	<u>C</u>	<u>Type &amp; Subject</u>	<u>Pages</u>	<u>Status</u>
<u>15.1 Recommended Metallic Materials</u>				
15.1.1	37-2	Recommended Developmental Criteria for Gray Iron Castings	1	Revised 2016
15.1.2	37-2	Recommended Developmental Criteria for Malleable Iron Castings	1	Revised 2018
15.1.4	37-2	Recommended Developmental Criteria for Various Types of Steel	1	Reaffirmed 2017
15.1.5	37-2	Recommended Developmental Criteria for Various Types of Non-Ferrous Metals and Alloys	6	Revised 2018
<u>15.2 Recommended Non-Metallic Materials</u>				
15.2.1	37-1	Recommended Developmental Criteria for Compound Encapsulating, Casting, Potting, Molding, Filling and Coating of Electrical Windings	3	Revised 2015
15.2.2	37-1	Recommended Developmental Criteria for Varnish for Treatment of Electrical Windings	3	Revised 2015
15.2.3	37-2	Recommended Developmental Criteria and Functional Guidelines for Insulating Material for Filling and Sealing Recesses in Signal Apparatus	1	Revised 2019

## SECTION 15 - MATERIALS (Cont'd)

<u>Part</u>	<u>C</u>	<u>Type &amp; Subject</u>	<u>Pages</u>	<u>Status</u>
15.2.4	37-1	Recommended Selection and Application Criteria of Insulating Materials Used in Coils for Magnetic Assemblies and in Other Electrical Devices	4	Revised 2015
15.2.5	37-1	Recommended Dielectric Requirements for the Design and Installation of Electrical Equipment and Other Electrical Devices	5	Revised 2015
15.2.10	37-2	Recommended Functional Guidelines for Gasket Material Suitable for Circuit Controllers, Signal Cases and Other Signal Apparatus Housings	1	Reaffirmed 2016
15.2.15	37-2	Recommended Functional Guidelines for Cold Application Sealing Compound	2	Revised 2015
15.2.20	36-3	Recommended Developmental Criteria and Functional Guidelines for Retroreflective Sheet Material	1	Reaffirmed 2015
<u>15.3 Recommended Coatings and Finishes</u>				
15.3.1	37-2	Recommended Developmental Criteria for Metallic Coating of Metals	3	Revised 2017
15.3.10	37-2	Recommended Developmental Criteria for Signal Colors Exclusive of Signal Glass	1	Revised 2018
<u>15.4 Recommended Oils, Greases</u>				
15.4.1	37-2	Recommended Developmental Criteria for Lubricating Oil, Multi-Purpose	1	Revised 2014