







ISSUE 4

4.5	MARKING	16
4.5.1	General	16
4.5.2	Contact Position	16
4.5.3	The ESCC Component Number	16
4.5.4	Characteristics	16
4.5.4.1	Shell Size and Contact Arrangement	17
4.5.4.2	Alternative Designs	17
4.5.4. <mark>3</mark>	Type of Contact	17
4.5.4. <mark>4</mark>	Magnetism Level	17
4.5.4. <mark>5</mark>	Contact Information	17
4.5.5	Traceability Information	17
4.6	ELECTRICAL MEASUREMENTS	17
4.6.1	Electrical Measurements at Room Temperature	17
4.6.2	Electrical Measurements at High and Low Temperatures (Table 3)	17
4.6.3	Circuits for Electrical Measurements (Figure 4)	17
4.7	BURN-IN AND ELECTRICAL MEASUREMENTS (TABLES 4 AND 5)	17
4.8	ENVIRONMENTAL AND ENDURANCE TESTS (CHARTS IV AND V OF ESCC GENERIC SPECIFICATION NO. 3401)	18
4.8.1	Measurements and Inspections on Completion of Environmental Tests	18
4.8.2	Measurements and Inspections at Intermediate Points During Endurance Tests	18
4.8.3	Measurements and Inspections on Completion of Endurance Tests	18
4.8.4	Conditions for Operating Life Test (Part of Endurance Testing) (Table 5)	18
4.8.5	Electrical Circuit for Operating Life Test (Figure 5)	18
4.8.6	Conditions for High Temperature Storage Test (Part of Endurance Testing)	18