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SPC-F005.DWG

REVISIONS

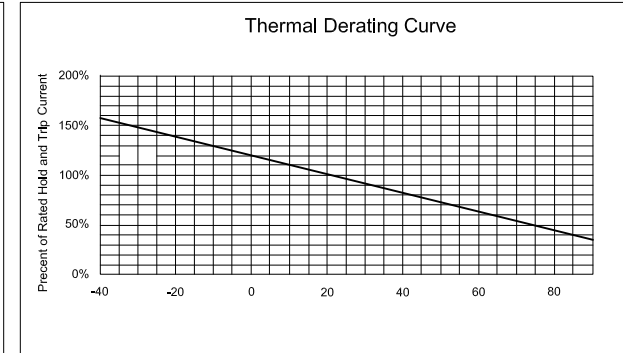
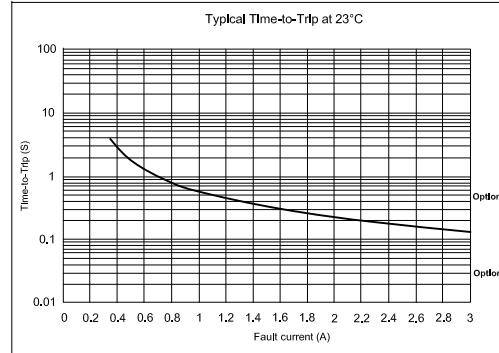
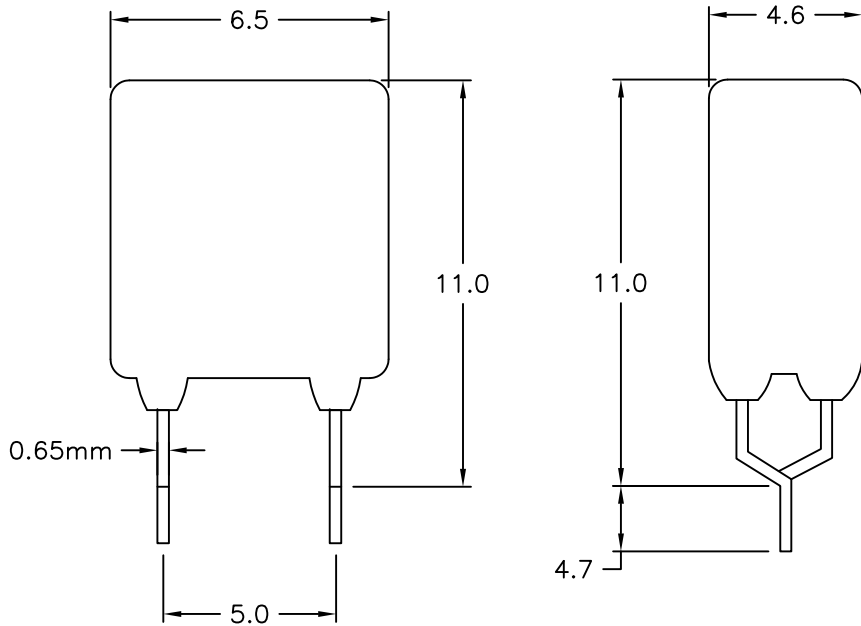
DOC. NO. SPC-F005 \* Effective: 7/8/02 \* DCP No: 1398

DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
2063	A	RELEASED	JN	08/04/09	JWM	08/06/09	JWM	08/06/09



SPECIFICATION

1. Terminal pad Material: Tin plated copper, 22 AWG.
2. Soldering characteristic: MIL-STD-202, Method 208E
3. Insulating coating: Flame retardant epoxy, meets UL-94V-0 requirement
4. Operating Current: 80mA~180mA
5. Maximum Operation Voltage: 60V
6. Maximum Interrupt Voltage: 250V~600V
7. Temperature Range: -40°C to 85°C



Mfg. P/N	Hold Current	Trip Current	Max Time-to-Trip		Maximum Current	Max Oper. Voltage	Max Int. Voltage	Typical Power	Resistance Tolerance	
			Current	Time					RMIN	R1MAX
			IH, A	IT, A					A	Sec
MC33154	0.12	0.24	1	2	3	60	250	1	4	16

DISCLAIMER: ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.

TOLERANCES: UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
Jason Nash	08/06/09
CHECKED BY:	DATE:
JWM	08/06/09
APPROVED BY:	DATE:
JWM	08/06/09

DRAWING TITLE:			
Radial Leaded PTC Resettable Fuse			
SIZE	DWG. NO.	ELECTRONIC FILE	
A	MC33154	06R3401.dwg	
SCALE: NTS		U.O.M.: INCHES [mm]	SHEET: 1 OF 1