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REVISIONS			DOC. NO. SPC-F005 * Effective: 7/8/02 * DCP No: 1398					
DCP # REV		DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
1861	Α	RELEASED	BYF	11/05/05	НО	11/7/05	JWM	11/7/05

SPC-	F005	.DWG
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Specifications:

Rated Current: 2AMax. Rated Current: 4A

- Power Rating: 1/10 Watt

− Temperature Range: −55°C ~ +125°C

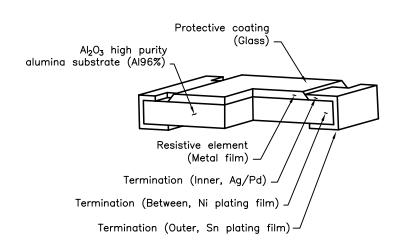
Ambient Temperature: 70°CMax. Resistance: 50 milliohm

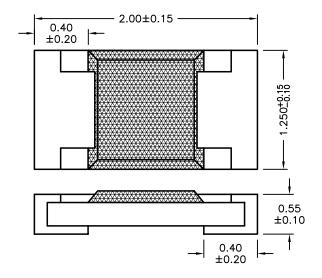
- Insulation Resistance: 1,000 Megaohm or more

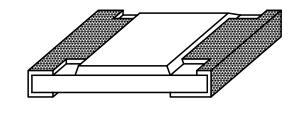
- Dielectric Withstanding Voltage: Apply 500 VAC between

protective coating and termination for 1 minute

- Solderablility: 245°C±5°C for 2-3 Sec. 95% Coverage Min.







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.

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IUL	ERANCES:	

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

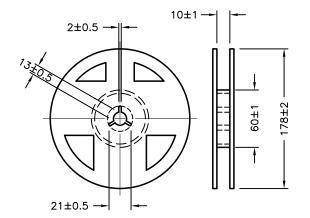
DRAWN BY:	DATE:
BASAM YOUSIF	11/05/05
CHECKED BY:	DATE:
HISHAM ODISH	11/7/05
APPROVED BY:	DATE:
JEFE MCVICKER	11/7/05

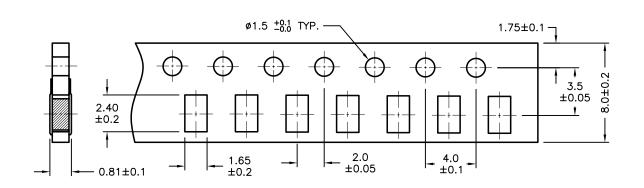
DRAWING TITLE:

RoHS Compliant Thick Film Chip Resistors, EIA Size 0805, 1/10 Watt, 0 ohm

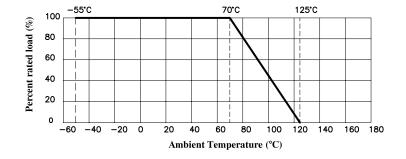
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	SIZE	DWG. NO.		ELECTRONIC FILE	REV
5	Α		TA-678	TA-678.DWG	Α

SCALE: NTS U.O.M.: Millimeters SHEET: 1 OF 2





Tape & Reel Dimension



Multicomp Type No	Resistance	Package
MC0805WA00000T5E-TC	0 Ohm	Sold by Each
MC0805WA00000T5E-TR	O OIIIII	Sold in Tape & Reel of 5,000

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EXPRESS WRITTEN CONSENT OF SPC TECHNOLO		A	TΔ	-678	T,	4-678.DWG	Α
SPC-F005.DWG	DOC. NO. SPC-F005 * Effective: 7/8/02 * DCP No: 1398	SCALI	E: NTS	U.O.M.: Millimeters	·	SHEET: 2 OF	F 2