

ALL RIGHTS RESERVED. NO PORTION OF THIS PUBLICATION, WHETHER IN WHOLE OR IN PART CAN BE REPRODUCED WITHOUT THE EXPRESS WRITTEN CONSENT OF SPC TECHNOLOGY.

SPC-F005.DWG

| ١, ا | REVISIONS | | DOC. NO. SPC-FO05 * Effactives 7/B/D2 * DCP No: 1398 | | | | | | |
|------|-----------|-----|--|-------|----------|--------|---------|--------|---------|
| | DCP# | REV | DESCRIPTION | DRAWN | DATE | CHECKD | DATE | APPRVD | DATE |
| | 1929 | Α | RELEASED | Ю | 10/18/04 | JN | 2/18/08 | JN | 2/18/08 |
| | | | | | | | | | |

| | 3 |
|--|---|
| | |

Decription: Hi—Heat (kapton type) Polyimide Tape will withstand temperatures up to 500°F (260°C) Highly resistant to heat and chemicals, puncture and tear resistant at high temperatures. Offers optimal performance in electrical and thermal insulation.

Specifications:

- Thickness: 2.5 mil.

- Backing Thickness: 1mil.

- Adhesive Thickness: 1.5mil.

- Backing: Polyyester Film

- Adhesive Type: Silicone

- Adhesive to Steel: 26oz/inch

- Tensile Strength: 30lb/inch

- Elongation: 70%

- Length: 36yds

- Color: Amber

- Dielectric Strength: 7,500 volts

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 THEREMITH.

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

| DRAWN BY: | DATE: |
|--------------|----------|
| HISHAM ODISH | 10/18/04 |
| CHECKED BY: | DATE: |
| Jason Nash | 2/18/08 |
| APPROVED BY: | DATE: |
| Jason Nash | 2/18/08 |

| : 04 | DRAW | ING TITLE: HI-HEAT, | LOW STATIC, PO | LYIMID | E TAP | E | |
|---------|------|---------------------|----------------|--------|----------|------|-----|
| | SIZE | DWG. NO. | | ELECTR | ONIC FIL | E | REV |
| 8 | Α | SPC | 12645 | 69⊦ | Α | | |
| : 08 | SCAL | E: NTS | ⊔.О.М.: INCHES | | SHEET: | 1 OF | - 1 |