## Acme Manufacturing



Hot Connect.isi


Control Image

Info:

| Image Path | E:IINFRARED SOLUTIONSISNAPVIEWPRO2ISAMPLE IMAGESIHot Connect.isi |
| :--- | :--- |
| Image Date/Time | Wednesday, December 16, 1998 2:25:25 PM |
| Report Date/Time | Monday, July 26, 1999 12:35:09 PM |
| Temp Unit | Fahrenheit |
| User | PM Supervisor K. Esterby |
| Location | Acme Manufacturing |
| Target | Connector 3516 |

Data:

| Label | Emissivity | Background | Average | Std Dev | Max | Min |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| L1 | 0.97 | 76.96 | 92.6 | 1.31 | 95.2 | 90.4 |
| L2 | 0.97 | 76.96 | 111.6 | 3.07 | 116.9 | 100.1 |
| L3 | 0.97 | 76.96 | 94.7 | 0.83 | 96.6 | 92.5 |

Comments:

- Bi-monthly route of electrical connectors
- $2^{\text {nd }}$ connection point found 20 degrees hotter than adjacent connections
- Referred to electrical department manager for immediate repair
- Tighten connection and re-image
- Add to next week's route

