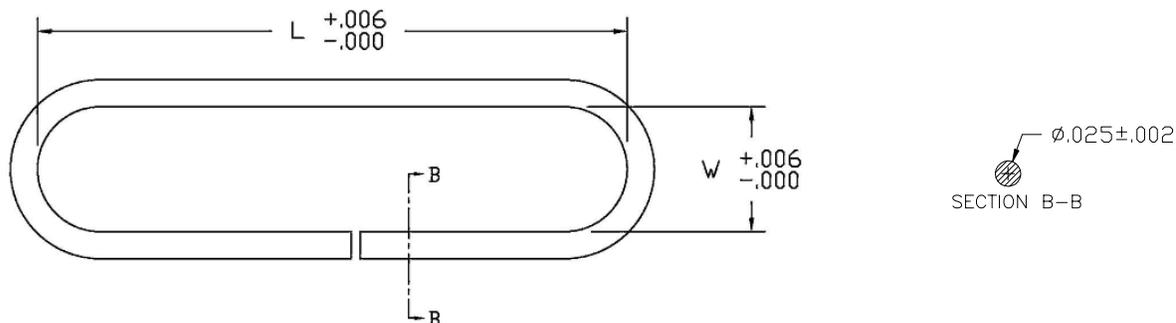




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**SOLDER PREFORMS
HH50A SERIES HEADERS**



These preforms are designed specifically for SHP HH50A series headers. They provide optimum flow and fillet when used with the recommended preform well and are available in three solder alloys per EIA J-STD-006: Sn63, Sn96 and Sb5.

| HEADER SERIES | NO. OF PINS | PREFORM PART NO. (see note 1) | L | W |
|---------------|-------------|----------------------------------|------|------|
| HH50A | 2 | HPF50A-2P-xx | .151 | .101 |
| | 3 | HPF50A-3P-xx | .201 | .101 |
| | 4 | HPF50A-4P-xx | .251 | .101 |
| | 5 | HPF50A-5P-xx | .301 | .101 |
| | 6 | HPF50A-6P-xx | .351 | .101 |
| | 7 | HPF50A-7P-xx | .401 | .101 |
| | 8 | HPF50A-8P-xx | .451 | .101 |
| | 9 | HPF50A-9P-xx | .501 | .101 |

Example Part No. HPF50A-2P-63 (slit on length)

Example Part No. HPF50A-2P-W63 (slit on width)

NOTES: (1) Insert last 2 digits of desired solder in place of xx (63, 96 or b5).

Solder Melting Temperatures

Sn63 - 183°C (361°F)

Sn96 - 221°C (430°F)

Sb5 - 232-240°C (450-464°F)

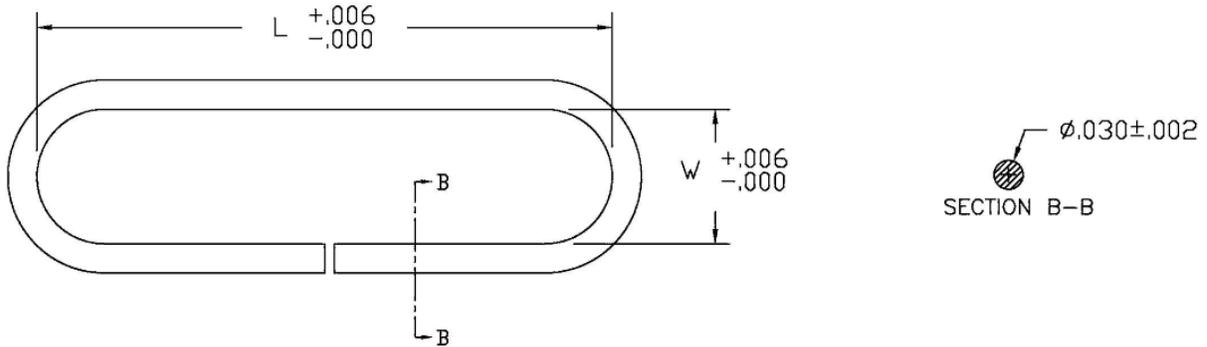
All dimensions are inches.



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**SOLDER PREFORMS
HH60 SERIES HEADERS**



These preforms are designed specifically for SHP HH60 series headers. They provide optimum flow and fillet when used with the recommended preform well and are available in three solder alloys per EIA J-STD-006: Sn63, Sn96 and Sb5.

| HEADER SERIES | NO. OF PINS | PREFORM PART NO. (see note 1) | L | W |
|---------------|-------------|-------------------------------|-------|------|
| HH60 | 2 | HPF60-2P-xx | .141 | .081 |
| | 3 | HPF60-3P-xx | .201 | .081 |
| | 4 | HPF60-4P-xx | .261 | .081 |
| | 5 | HPF60-5P-xx | .321 | .081 |
| | 6 | HPF60-6P-xx | .381 | .081 |
| | 7 | HPF60-7P-xx | .4541 | .081 |

Example Part No. HPF60-2P-63 (slit on length)
Example Part No. HPF60-2P-W63 (slit on width)

NOTES: (1) Insert last 2 digits of desired solder in place of xx (63, 96 or b5).

Solder Melting Temperatures

- Sn63 - 183°C (361°F)
- Sn96 - 221°C (430°F)
- Sb5 - 232-240°C (450-464°F)

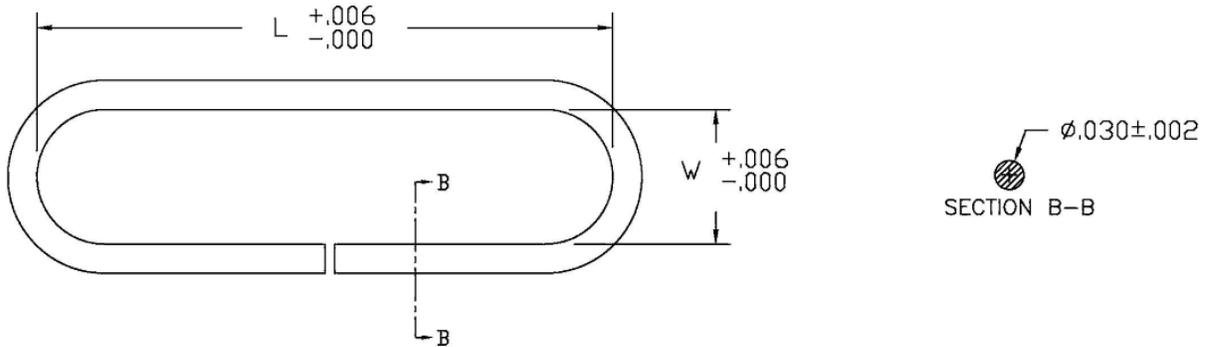
All dimensions are inches.



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**SOLDER PREFORMS
HH80 & HH100 SERIES HEADERS**



These preforms are designed specifically for SHP HH80 & HH100 series headers. They provide optimum flow and fillet when used with the recommended preform well and are available in three solder alloys per EIA J-STD-006: Sn63, Sn96 and Sb5.

| HEADER SERIES | NO. OF PINS | PREFORM PART NO. (see note 1) | L | W |
|---------------|-------------|-------------------------------|------|------|
| HH80 | 2 | HPF80-2P-xx | .161 | .081 |
| | 3 | HPF80-3P-xx | .241 | .081 |
| | 4 | HPF80-4P-xx | .321 | .081 |
| | 5 | HPF80-5P-xx | .401 | .081 |
| | 6 | HPF80-6P-xx | .481 | .081 |
| HH100 | 2 | HPF100-2P-xx | .211 | .111 |
| | 3 | HPF100-3P-xx | .311 | .111 |
| | 4 | HPF100-4P-xx | .411 | .111 |

Example Part No. HPF80-2P-63 (slit on length)
Example Part No. HPF80-2P-W63 (slit on width)

NOTES: (1) Insert last 2 digits of desired solder in place of xx (63, 96 or b5).

Solder Melting Temperatures

- Sn63 - 183°C (361°F)
- Sn96 - 221°C (430°F)
- Sb5 - 232-240°C (450-464°F)

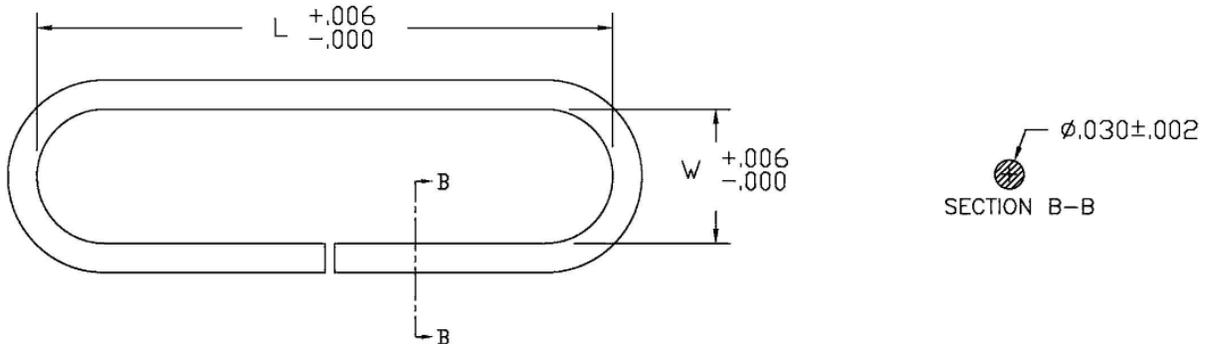
All dimensions are inches.



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**SOLDER PREFORMS
HHCA SERIES HEADERS**



These preforms are designed specifically for SHP HHCA series headers. They provide optimum flow and fillet when used with the recommended preform well and is available in one solder alloy per EIA J-STD-006: Sn63

| HEADER SERIES | NO. OF PINS | PREFORM PART NO. (see note 1) | L | W |
|---------------|-------------|-------------------------------|------|------|
| HHCA | 2 | HPFCA-2P-63 | .221 | .101 |
| | 3 | HPFCA-3P-63 | .341 | .101 |
| | 4 | HPFCA-4P-63 | .461 | .101 |

Example Part No. HPFCA-2P-63 (slit on length)

Example Part No. HPFCA-2P-W63 (slit on width)

Solder Melting Temperature
Sn63 - 183°C (361°F)

All dimensions are inches.