

## .025" SQ BASIC HEADERS BHT SERIES

Mates with:  
SSW, SSQ, ESW, ESQ,  
BCS, BSW, IDSD, IDSS,  
CES, SLW

### Specifications: BHT

**Insulator Material:**  
Black Glass Filled Polyester,  
except -VS option is Black  
Liquid Crystal Polymer

**Terminal Material:**  
Brass

**Current Rating:**  
3A

**Operating Temp Range:**  
-65°C to +105°C

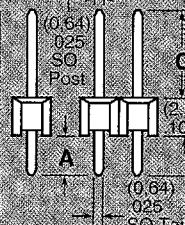
**Max Processing Temp:**  
230°C for 60 seconds  
(-VS option only)

**Plating:**  
Sn or Au over 50µ"  
(1,27µm) Ni

BHT	1	NO. PINS PER ROW	LEAD STYLE	PLATING	ROW OPTION	TAIL OPTIONS
				<b>-T</b> = 150µ" (3,81µm) Tin  <b>-GF</b> = 3µ" (0,08µm) Gold flash	<b>-S</b> = Single Row  <b>-D</b> = Double Row	

### Specify LEAD STYLE from chart

LEAD STYLE	A	B	C
-01	(2,54) .100	(10,92) .430	(5,84) .230
-02	(5,08) .200	(13,46) .530	(8,13) .320
-03	(2,79) .110	(11,30) .445	(5,84) .230
-04	(2,92) .115	(11,30) .445	(5,84) .230



**-VS**  
= Vertical Surface Mount  
Style -01 & -03 only

**-RA**  
= Right Angle  
Style -02 only (Single row only)

**01 thru 50**

**Straight Pin Versions**

**Right Angle Version**

**APPLICATION SPECIFIC OPTION**

Polarization and pick and place pads available.  
Call Samtec.

Note: Some lengths, styles and options are non-standard, non-returnable.

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