



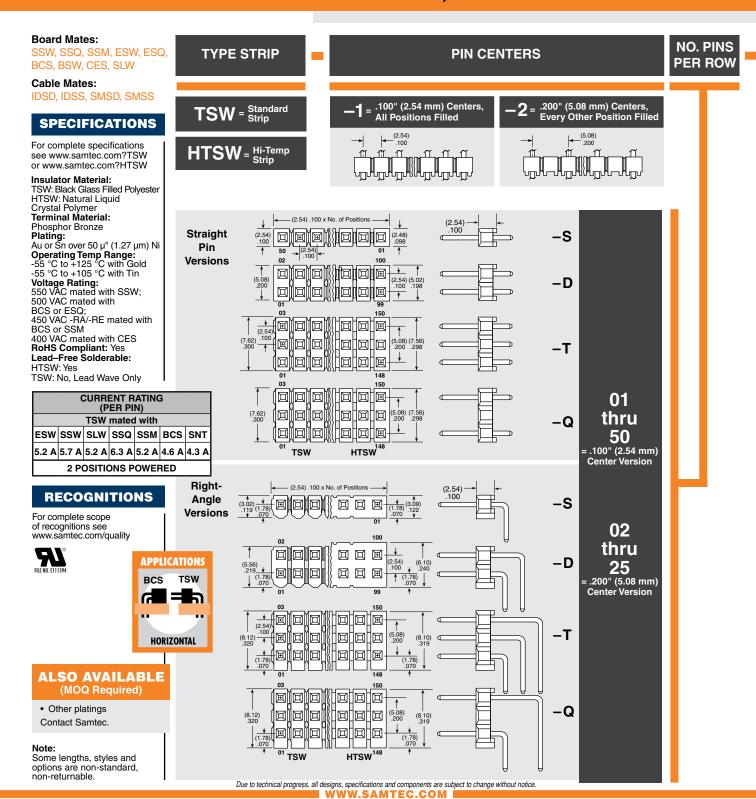






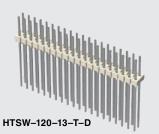
(2.54 mm) .100"

THROUGH-HOLE .025" SQ POST HEADER









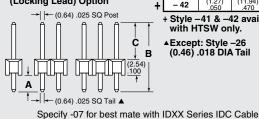


TSW, HTSW SERIES

PLATING ROW OTHER OPTIONS STYLE OPTION OPTION -LC RA or -RE = Single Row = Locking Clip (Styles –08 thru = Gold flash on post, Matte Tin on tail = Right-angle -13 & -22 only) -NA-D= 10 $\mu^{\text{\tiny "}}$ (0.25 $\mu\text{m})$ Gold on post, Matte Tin on tail = Right-angle = Double LOCKING 025° SO TERMINAL STRIP (TSW) (using straight body for coplanar mating with SSW-RA series) Row -G = 10 μ " (0.25 μ m) Gold on post, Gold flash on balance 00000 _____ Requires 4 pin minimum (NA with -T,-Q,-RA or -RE) = Triple (1.27)_<u>†</u> = Matte Tin -LA_[[-Q = -RA Option with -LL Option = Locking Lead **OTHER SOLUTIONS** = Double Row Two leads per strip crimped in opposite directions on or near centerline. See charts for available styles. N/A with single row 1 or 2 positions. Recommended hole size (1.02 mm ± 0.03 mm) .040* ± .001* (5.08 mm) • Elevated Right-angle option .200" –"XXX" • Shunts row = Polarized Position Contact Samtec space

Straight Pin Versions (Specify "LEAD STYLE" from chart)

	STYLE	Α	В	С		STYLE	
*	- 05	(3.30) .130	(8.51) .335	(2.67) .105	*	-18	
*	-06	(2.41) .095	(7.62) .300	(2.67) .105	*	-19	
*	- 07	(2.54) .100	(10.92) .430		*	-20	
*	-08	(5.08) .200	(13.46) .530		*	- 21	L
	-09	(10.16) .400	(18.54) .730		*	- 22	L
	-10	(12.70) .500	(21.08) .830	(5.84) .230	*	- 23	
	-11	(15.24) .600	(23.62) .930		*	- 24	L
	-12	(17.78) .700	(26.16) 1.030		*	- 25	L
	-13	(22.86) .900	(31.24) 1.230		A	- 26	L
	-14	(2.79)	(13.46) .530	(8.13) .320		- 27	ľ
*	-15	`.110′	(18.54)	(13.21) .520		-28	ľ
*	-16	(7.87) .310	`.730´	(8.13) .320		-29	Ľ
*	-17	(2.79) .110	(21.08) .830	(15.74) .620		- 30	Ľ
* Available with –LL +						- 41	L
	(Lockii	ng Lead) Optior	า	+	- 42	
	→ A	(0.64)	.025 SQ I		_ :	+ Style -	-4



*	-20	.110	(31.24) 1.230	(25.91) 1.020	
*	- 21		(36.32) 1.430	(30.99) 1.220	
*	- 22	(7.62) .300	(16.00) .630	(5.84)	
*	- 23	(2.92)	(11.30) .445	`.230′	
*	- 24	`.115	(12.15) .480	(6.73) .265	
*	- 25	(5.33) .210	(16.00) .630	(8.13) .320	
▲	- 26	(3.20) .126	(11.58) .456		
	- 27	(25.40) 1.000	(33.78) 1.330	(5.84) .230	
	-28	(20.32) .800	(28.70) 1.130		
	-29	(23.11) .910	(33.78) 1.330	(8.13)	
	- 30	(18.03) .710	(28.70) 1.130	`.320′	
+	- 41	(0.89) .035	(9.27) .365	(5.84) .230	
+	- 42	(1.27) .050	(11.94) .470	(8.13) .320	
+ Style -41 & -42 available with HTSW only. AExcept: Style -26 (0.46) .018 DIA Tail					

(2.79)

В

(23.62) .930 (26.16) 1.030

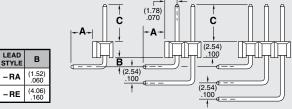
С (18.29) .720 (20.83) .820

Right-Angle Versions (Specify "LEAD STYLE" from chart and select -RA or -RE from other options)

	-RA LEAD	SINGLE (-S		DOUBLE (-D)	TRIPLE (-T & -Q)
	STYLE	Α	С	Α	À
	-08	(2.29) .090		(2.29) .090	(2.29) .090
	- 09	(7.37) .290		(7.37) .290	(7.37) .290
	-10	(9.91) .390	(5.84) .230	(9.91) .390	(9.91) .390
	-11	(12.45) .490		(12.45) .490	(12.45) .490
	-12	(14.99) .590		(14.99) .590	(14.99) .590
	-13	(20.07) .790		(20.07) .790	N/A
*	-16	(5.08) .200	(8.13) .320	(5.08) .200	(5.08) .200
	- 21	(25.15) .990	(5.84)	N/A	N/A
*	- 22	(4.83) .190	.230	(4.83) .190	(4.83) .190
*	- 25	(2.54) .100	(8.13) .320	(2.54) .100	(2.54) .100
	- 27	(22.61) .890	(5.84)	N/A	
	- 28	(17.53) .690	(8.13)	(17.53) .690	N/A
	- 29	(20.32) .800		N/A	IN/A
	- 30	(15.24) .600	`.320′	(15.24) .600	
				Α——	- A

-RE LEAD STYLE	SINGLE A	С
-09	(4.83) .190	
-10	(7.37) .290	
-11	(9.91) .390	(5.84) .230
-12	(12.45) .490	
-13	(17.53) .690	
-16	(2.54) .100	(8.13) .320
- 21	(22.61) .890	
- 22	(2.29) .090	(5.84)
- 27	(20.07) .790	`.230′
- 28	(14.99) .590	

*Available with -LA (Locking Lead) Option



Due to technical progress, all designs, specifications and components are subject to change without notice.