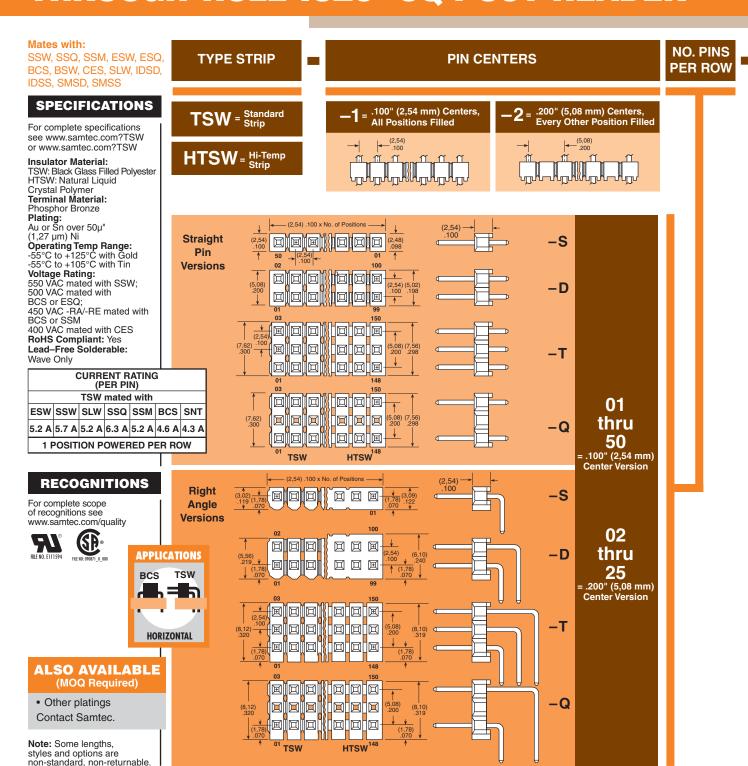




(2,54 mm) .100"

THROUGH-HOLE .025" SQ POST HEADER

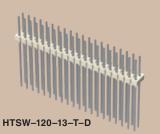


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TSW, HTSW SERIES

STYLE

PLATING OPTION

ROW **OPTION**

OTHER OPTIONS

= Gold flash on post, Matte Tin on tail

= 10μ" (0,25 μm) Gold on post, Matte Tin on tail

= 10μ " (0,25 μ m) Gold on post, Gold flash on balance

= Matte Tin

OTHER SOLUTIONS

- Elevated Right Angle option
- Shunts

Contact Samtec

= Single Row

–D = Double Row

—Т

= Triple

Q = Double Row (5,08 mm) .200" row space

RA or -RE = Right Angle

-NA

= Right Angle (using straight body for coplanar mating with SSW-RA series)

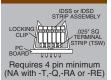


 $-\mathsf{LL}$ = Locking Lead

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*

–LC

= Locking Clip (Styles -08 thru -13 & -22 only)



 $-\mathsf{L}\mathsf{A}$ = -RA Option with -LL Option

-"XXX" = Polarized Position

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

					,				
	STYLE	Α	В	С		STYLE	Α	В	С
*	- 05	(3,30) .130	(8,51) .335	(2,67) .105	*	-18		(23,62) .930	(18,29) .720
*	-06	(2,41) .095	(7,62) .300	(2,67) .105	*	-19	(2,79)	(26,16) 1.030	(20,83) .820
*	- 07	(2,54) .100	(10,92) .430		*	-20	.110	(31,24) 1.230	(25,91) 1.020
*	-08	(5,08) .200	(13,46) .530		*	- 21		(36,32) 1.430	(30,99) 1.220
	-09	(10,16) .400	(18,54) .730		*	- 22	(7,62) .300	(16,00) .630	(5,84)
	-10	(12,70) .500	(21,08) .830	(5,84) .230	*	- 23	(2.92)	(11,30) .445	.230
	-11	(15,24) .600	(23,62) .930		*	- 24	(2,92) .115	(12,15) .480	(6,73) .265
	-12	(17,78) .700	(26,16) 1.030		*	- 25	(5,33) .210	(16,00) .630	(8,13) .320
	-13	(22,86) .900	(31,24) 1.230		A	- 26	(3,20) .126	(11,58) .456	
	-14	(2,79)	(13,46) .530	(8,13) .320		- 27	(25,40) 1.000	(33,78) 1.330	(5,84) .230
*	-15	.110	(18,54)	(13,21) .520		-28	(20,32) .800	(28,70) 1.130	
*	-16	(7,87) .310	.730	(8,13) .320		-29	(23,11) .910	(33,78) 1.330	(8,13)
*	-17	(2,79) .110	(21,08) .830	(15,74) .620		- 30	(18,03) .710	(28,70) 1.130	`.320′
1	* Available with -LL							(5,84) .230	
	+ -42 \ \.050' \ \.470' \ \.320								(8,13) .320
	→ (0,64) .025 SQ Post + Style −41 & −42 available with HTSW only. C AExcept: Style −26 (0,46) .018 DIA Tail								
				(2,5	(4)				

Specify -07 for best mate with IDXX Series IDC Cable

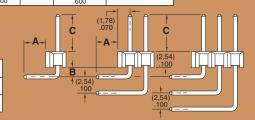
- (0,64) .025 SQ Tail ▲

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

	-RA LEAD	SINGL	E (-S)	DOUBLE (-D)	TRIPLE (-T & -Q)
	STYLE	Α	С	Α	A
	-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)	(9,91) .390	(9,91) .390
	-11	(12,45) .490	.230	(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	`.230′	(17,53) .690	N/A
	- 29	(20,32) .800	(8,13)	N/A	
	- 30	(15,24)	.320	(15,24) 600	

- 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	.200			
- 28	(14,99) .590				
AA - H-LL HL LA					

*Available with -LA (Locking Lead) Option



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-RE

В STYLE

(1,52) .060 -RA