



**FLEX  
STACK**



HMTSW-126-23-L-S-237

# MODIFIED .025" SQ POST HEADERS

**RV**<sup>®</sup>  
FILE NO. E111594

## TYPE STRIP

**MTSW**  
= Modified Strip

**HMTSW**  
= Hi-Temp  
Modified Strip

## PIN PITCH

**-1**  
= (2.54 mm)  
.100" Pitch

**-2**  
= (5.08 mm)  
.200" Pitch

**NO. PINS  
PER ROW**

## LEAD STYLE

## SPECIFY “LEAD STYLE” FROM CHART

## Straight Pin Versions

-S

-D

**-T**

—Q

**01  
thru  
50**  
= (2.54 mm)  
.100"  
Center  
Version

-S

**-T**

—Q

### Right Angle Versions

HMTSW  
-S & -D  
= 36  
positions  
maximum

**02  
thru  
25**  
= (5.08 mm)  
.200"  
Center  
Version

| LEAD STYLE | OAL           |
|------------|---------------|
| —06        | (7.62) .300   |
| —07        | (10.92) .430  |
| —08        | (13.46) .530  |
| —09        | (18.54) .730  |
| —10        | (21.08) .830  |
| —11        | (23.62) .930  |
| —12        | (26.16) 1.030 |
| —13        | (31.24) 1.230 |
| —21        | (36.32) 1.430 |
| —22        | (16.00) .630  |
| —23        | (11.30) .445  |
| —24        | (12.19) .480  |
| —27        | (33.78) 1.330 |
| —28        | (28.70) 1.130 |

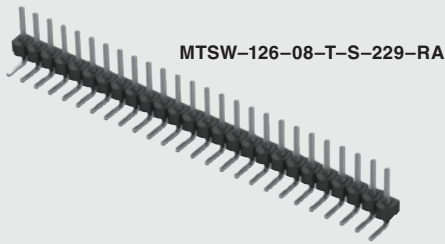
*Due to technical progress, all designs, specifications and components are subject to change without notice.*

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MTSW-108-28-G-D-920



MTSW-126-08-T-S-229-RA



HMTSW-110-23-L-S-237



MTSW-115-09-L-S-229-RE

## MTSW, HMTSW SERIES

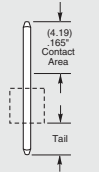
## PLATING OPTION

**-F**

= Gold flash on post, Matte Tin on tail

**-L**= 10  $\mu$ " (0.25  $\mu$ m) Gold on post,  
Matte Tin on tail**-G**= 10  $\mu$ " (0.25  $\mu$ m) Gold on post,  
Gold flash on balance**-T**

= Matte Tin

ROW  
OPTION**-S**

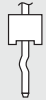
= Single

**-D**

= Double

**-T**

= Triple

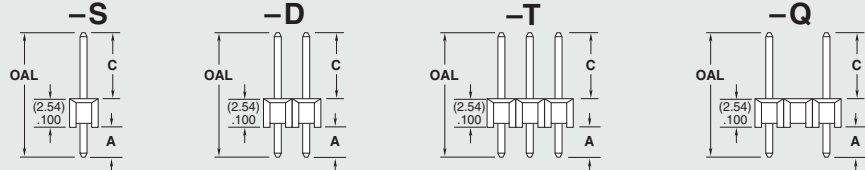
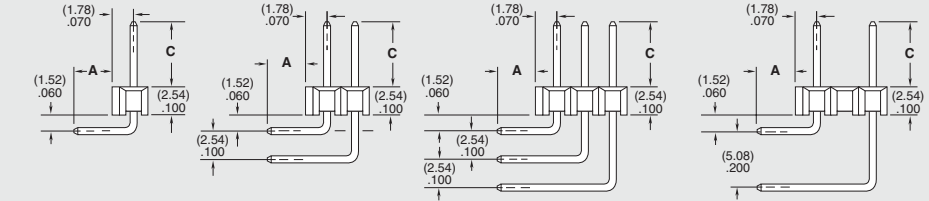
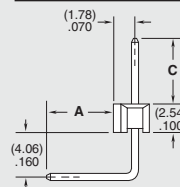
**-Q**= Double Row  
.200" (5.08 mm)  
row spacePOST  
HEIGHTOTHER  
OPTIONPOLARIZED  
OPTION**-“XXX”**= Polarized  
(Specify ‘XXX’ as  
position number)**-RA** or **-RE** = Right-angle**-LL**= Locking Lead  
(N/A with -RE,  
N/A in single row 1 or 2  
positions. Available on  
tails from (2.29 mm) .090"  
to (10.16 mm) .400" only)Two leads per strip  
crimped in opposite  
directions on or near  
centerline. See TSW  
for availability.**-LA** = -RA Option with -LL Option  
(Maximum “C” = (13.46 mm) .530)ALSO AVAILABLE  
(MOQ Required)

- Other platings

**-“XXXX”** = “C” Dimension (Specify post height in INCHES – .005" (0.13 mm) increments)

| FOR A = (2.29) .090 |               |                    |                    |                    |
|---------------------|---------------|--------------------|--------------------|--------------------|
| LEAD STYLE          | OAL           | C MAXIMUM STRAIGHT | C MAXIMUM with/-RA | C MAXIMUM with/-RE |
| -06                 | (7.62) .300   | (2.79) .110        | Not Available      | Not Available      |
| -07                 | (10.92) .430  | (6.10) .240        | (3.30) .130        | Not Available      |
| -08                 | (13.46) .530  | (8.64) .340        | (5.84) .230        | (3.30) .130        |
| -09                 | (18.54) .730  | (13.72) .540       | (10.92) .430       | (8.38) .330        |
| -10                 | (21.08) .830  | (16.26) .640       | (13.46) .530       | (10.92) .430       |
| -11                 | (23.62) .930  | (18.80) .740       | (16.00) .630       | (13.46) .530       |
| -12                 | (26.16) 1.030 | (21.34) .840       | (18.54) .730       | (16.00) .630       |
| *-13                | (31.24) 1.230 | (26.42) 1.040      | (23.62) .930       | (21.08) .830       |
| *-21                | (36.32) 1.430 | (31.50) 1.240      | (28.70) 1.130      | (26.16) 1.030      |
| -22                 | (16.00) .630  | (11.18) .440       | (8.38) .330        | (5.84) .230        |
| *-23                | (11.30) .445  | (6.48) .255        | (3.68) .145        | Not Available      |
| *-24                | (12.19) .480  | (7.37) .290        | (4.57) .180        | Not Available      |
| *-27                | (33.78) 1.330 | (28.96) 1.140      | (26.16) 1.030      | (23.62) .930       |
| *-28                | (28.70) 1.130 | (23.88) .940       | (21.08) .830       | (18.54) .730       |

\* Styles -21, -23, -24, -27 not available with -D Right-angle  
Styles -13, -21, -23, -24, -27, -28 not available with -T or -Q Right-angle

Straight Pin Versions A=OAL-C-<sup>(2.54)</sup><sub>.100</sub>Right-Angle Versions (-RA Options) A=OAL-C-<sup>(5.33)</sup><sub>.210</sub> Styles -21, -23, -24, -27 N/A with -D  
Styles -13, -21, -23, -24, -27, -28 N/A with -T or -QRight-Angle Versions  
(-RE Options) Single Row OnlyA=OAL-C-<sup>(7.87)</sup><sub>.310</sub>

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