

REVISION S
DO NOT SCALE FROM THIS PRINT

UNLESS OTHERWISE NOTED TOLERANCES ARE:
DIMENSIONS ARE IN INCHES
ONE PLACE DECIMALS ±.1[2.5] THREE PLACE DECIMALS ±.005 [.13]
TWO PLACE DECIMALS ±.01[.3] FOUR PLACE DECIMALS ±.002 [.05]
ANGLES ± 2°
TITLE: .100 x .100 TERMINAL STRIP w/ MOLDED IN END SHROUDS
DWG NO: TSSH-1XX-01-XXX-DH-XX
SHEET 1 OF 2

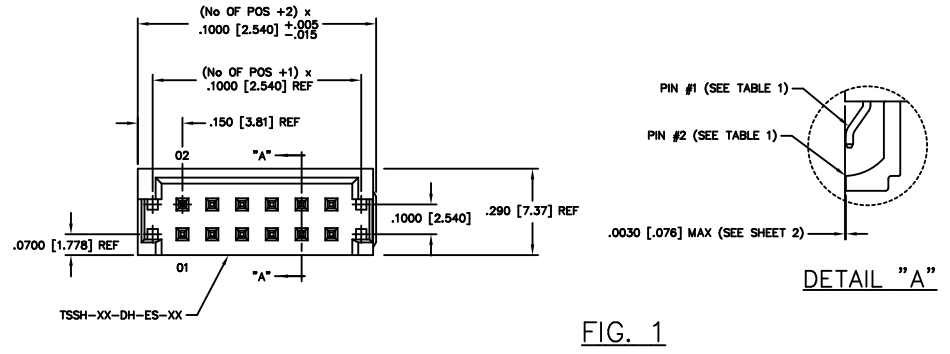
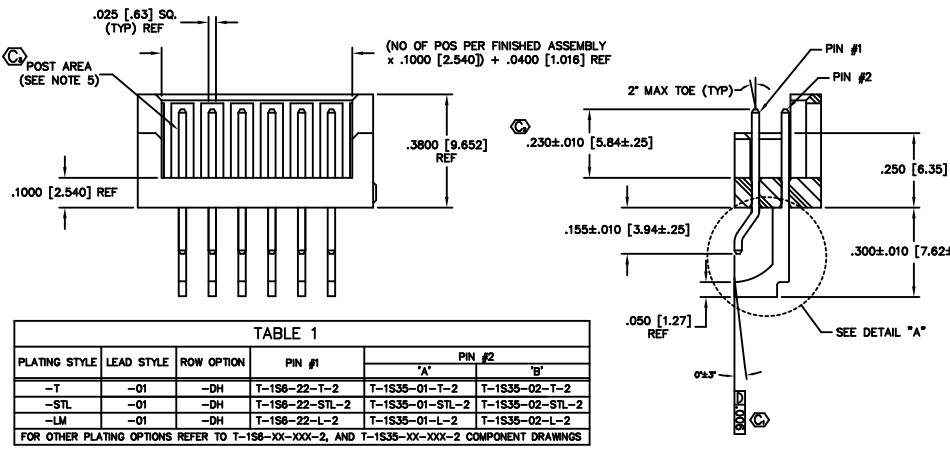


FIG. 1

TSSH-1XX-01-XXX-DH-XX
NO. OF POSITIONS -02 THRU -34
LEAD STYLE -01
PLATING SPEC. (SEE TABLE 1)
-T: MATTE TIN CONTACT AND TAIL
-S: SELECTIVE, 30 Au / 50 NI ON CONTACT, MATTE TIN TAIL
-L: LIGHT SELECTIVE, 10 Au / 50 NI MIN ON CONTACT, MATTE TIN TAIL
-F: FLASH SELECTIVE, 3 Au / 50 NI MIN ON CONTACT, MATTE TIN TAIL
-H: HEAVY GOLD, 30 Au / 50 NI ON CONTACT, 3 Au / 50 NI MIN ON TAIL
-TL: TIN/LEAD (90/10+/-5%) CONTACT AND TAIL
-STL: SELECTIVE, 30 Au / 50 NI MIN ON CONTACT, TIN/LEAD (90/10+/-5%) TAIL
-TM: MATTE TIN CONTACT AND TAIL
-LM: LIGHT SELECTIVE, 10 Au / 50 NI MIN ON CONTACT, MATTE TIN TAIL
-SM: SELECTIVE, 30 Au / 50 NI ON CONTACT, MATTE TIN TAIL
-FM: FLASH SELECTIVE, 3 Au / 50 NI MIN ON CONTACT, MATTE TIN TAIL
OPTION #1
-A: ALIGNMENT PIN (SEE FIG. 2) (MOLDED)
-TR: TAPE AND REEL
-P: PICK AND PLACE PAD (USE PPP-18, SEE FIG. 3, 5 POS. MIN)
ROW OPTION
-DH: DOUBLE HORIZONTAL (USE TSSH-XX-DH-ES-XX-X)

- NOTES:
1. (C) REPRESENTS A CRITICAL DIMENSION.
2. SEE SHEET 2 FOR FLUSH SPECS.
3. MAX FLASH ALLOWED: .010 [.25].
4. PUSHOUT FORCE: 1.5 LB. MINIMUM.
5. NO BANDOLIER MARKS ARE ALLOWED IN THE POST AREA.
6. TUBE PLUG TO BE LOCATED IN THE BODY AREA AND NOT THE TAIL AREA OF THE TUBE.
7. INSULATOR MATERIAL: BLACK, LCP, UL 94 VO



SECTION "A-A" (ROTATED 90°)

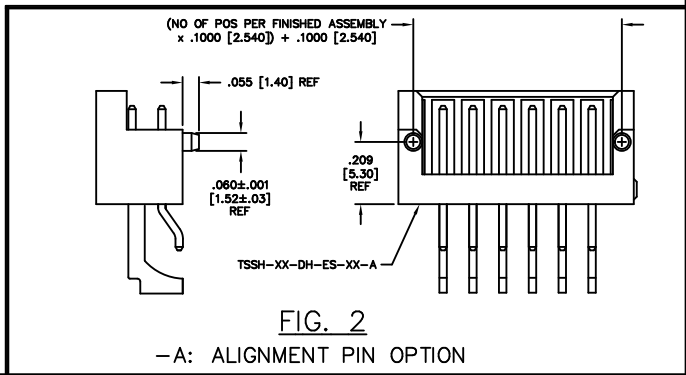
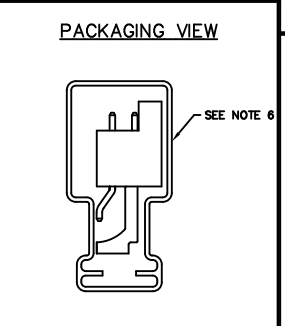


FIG. 2
-A: ALIGNMENT PIN OPTION

PLATING STYLE	LEAD STYLE	ROW OPTION	PIN #1	PIN #2	
				"A"	"B"
-T	-01	-DH	T-1S6-22-T-2	T-1S35-01-T-2	T-1S35-02-T-2
-STL	-01	-DH	T-1S6-22-STL-2	T-1S35-01-STL-2	T-1S35-02-STL-2
-LM	-01	-DH	T-1S6-22-L-2	T-1S35-01-L-2	T-1S35-02-L-2

FOR OTHER PLATING OPTIONS REFER TO T-1S6-XX-XXX-2, AND T-1S35-XX-XXX-2 COMPONENT DRAWINGS



ROW OPTION	PACKAGING TUBE	PLUG
-DH	PT-1-24-01-44	TP-07

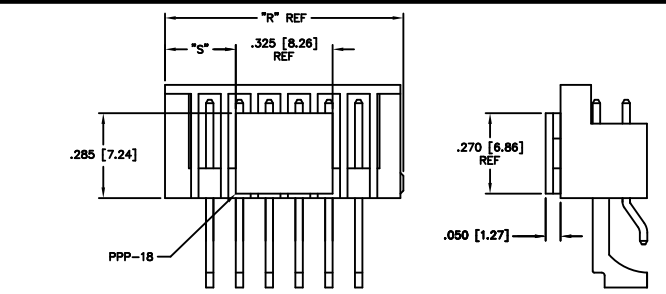


FIG. 3
-P: PICK AND PLACE PAD OPTION (USE PPP-18, 5 POS. MIN)

FOR ODD # POSITION FG
"R" = (No OF POS + 2) x .100 [2.54]
"S" = {("R" - .325 [8.26]) / 2} ±.020 [.51]
FOR EVEN # POSITION FG
"R" = (No OF POS + 1) x .100 [2.54]
"S" = {("R" - .325 [8.26]) / 2} ±.020 [.51]

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MISC/VRTG
TSSH-1XX-01-XXX-XX-XX-MKT

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TSSH-1XX-01-XXX-DH-XX
SHEET 1 OF 2