



T-1R7-02-G

T, S SERIES

MACHINED TERMINALS & SOCKETS

Mates with:
SC, SK, SP

Specifications:
T, S

All T and S Series are available with a choice of Gold or Tin plating. Add -G or -T as a suffix to the part number shown.

-G Plating:

Au over 50μ" (1,27 μm) Ni

-T Plating:

Sn over 50 μ " (1,27 μ m) Ni
or 100 μ " (2.54 μ m) Cu

Current Rating:

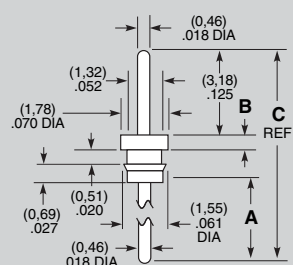
1A per contact;
except T-1S6 is 5A per contact

RECOMMENDED PC HOLE SIZE:	
LEAD SIZE	HOLE SIZE
(.046) .018 DIA	(.061) .024 DIA
(.051) .020 DIA	(.066) .026 DIA
(.064) .025 DIA	(.079) .031 DIA
(.076) .030 DIA	(.091) .036 DIA
(.089) .035 DIA	(.104) .041 DIA
(.1, .14) .045 DIA	(.130) .051 DIA
(.1, .32) .052 DIA	(.1, .47) .058 DIA
(.046) .018 SQ	(.076) .030 DIA
(.064) .025 SQ	(.1, .02) .040 DIA
(.1, .14) .045 SQ	(.1, .75) .069 DIA
(.020) .008 x (.071) .028	(.089) .035 DIA
(.025) .010 x (.051) .020	(.071) .028 DIA
(.041) .016 x (.051) .020	(.079) .031 DIA
(.041) .016 x (.061) .024	(.089) .035 DIA
(.041) .016 x (.079) .031	(.1, .04) .041 DIA

Note:

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

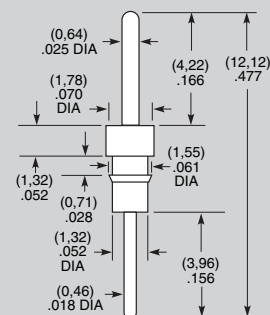
T-1R6-



Part No.	A TAIL	B HEAD	C OAL
T-1R6-	(2,74) .108	(0,51) .020	(7,62) .300

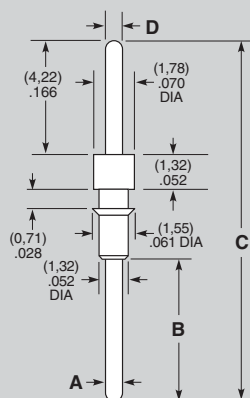
Material: Brass
-G = 20 μ " (0,51 μ m) Gold
-T = 200 μ " (5.08 μ m) Tin

T-1R0-



Material: Brass
-G = 20 μ m (0,51 μ m) Gold
-T = 200 μ m (5,08 μ m) Tin

T-1R7-



Part No.	A DIA	B TAIL	C OAL	D DIA
T-1R7-01	(0.64) .025	(5.33) .210	(13.46) .530	(0.64) .025
T-1R7-02	(0.89) .035			

Material: Brass
-G = 10 μ " (0,25 μ m) Gold
-T = 200 μ " (5,08 μ m) Tin

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

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S-1P1-G



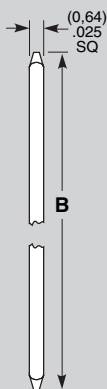
T-1R0-G



T, S SERIES

MACHINED TERMINALS & SOCKETS

T-1S6-



PART NO.	B
T-1S6-07-X-2	(10,92) .430
T-1S6-08-X-2	(13,46) .530
T-1S6-09-X-2	(18,54) .730
T-1S6-10-X-2	(21,08) .830
T-1S6-11-X-2	(23,62) .930
T-1S6-12-X-2	(26,16) 1.030
T-1S6-13-X-2	(31,24) 1.230
T-1S6-14-X-2	(36,32) 1.430
T-1S6-15-X-2	(16,00) .630
T-1S6-16-X-2	(11,30) .445
T-1S6-17-X-2	(12,19) .480
T-1S6-18-X-2	(7,62) .300
T-1S6-19-X-2	(33,78) 1.330
T-1S6-20-X-2	(28,70) 1.130
T-1S6-21-X-2	(8,51) .335

Pins are supplied on a bandolier.

Material: Phosphor Bronze

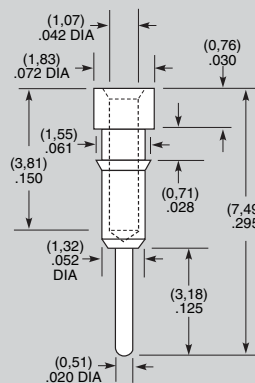
X = Plating option (specify G or T)

-G = 10µ" (0,25 µm) Gold on .165" (4,19 mm)

contact area. Gold flash on balance

-T = 200µ" (5,08 µm) Tin

S-1P1-

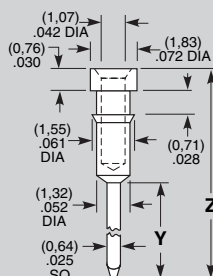


Material: Brass

-G = 10µ" (0,25 µm) Gold

-T = 200µ" (5,08 µm) Tin

S-1W1-



Part No.	Y ±.010	Z ±.015
S-1W1-1-	(12,95) .510	(17,86) .703
S-1W1-2-	(9,14) .360	(14,05) .553
S-1W1-3-	(6,60) .260	(11,51) .453

Material: Brass

-G = 10µ" (0,25 µm) Gold

-T = 200µ" (5,08 µm) Tin

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

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