

MACHINED TERMINALS T, S SERIES

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" (1,27µm) Ni

-T Plating:

Sn over 50µ" (1,27µm) Ni

or 100µ" (2,54µm) Cu

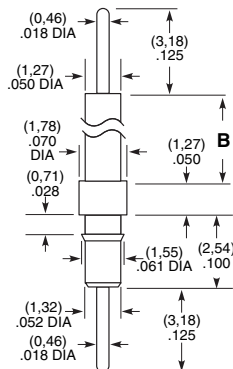
Current Rating:

1 A except T-1S6 is 5 A

RECOMMENDED PC HOLE SIZE:

LEAD SIZE	HOLE SIZE
(0,46) .018 DIA	(0,61) .024 DIA
(0,51) .020 DIA	(0,66) .026 DIA
(0,64) .025 DIA	(0,79) .031 DIA
(0,76) .030 DIA	(0,91) .036 DIA
(0,89) .035 DIA	(1,04) .041 DIA
(1,14) .045 DIA	(1,30) .051 DIA
(1,32) .052 DIA	(1,47) .058 DIA
(0,46) .018 SQ	(0,76) .030 DIA
(0,64) .025 SQ	(1,02) .040 DIA
(1,14) .045 SQ	(1,75) .069 DIA
(0,20) .008 x (0,71) .028	(0,89) .035 DIA
(0,25) .010 x (0,51) .020	(0,71) .028 DIA
(0,41) .016 x (0,51) .020	(0,79) .031 DIA
(0,41) .016 x (0,61) .024	(0,89) .035 DIA
(0,41) .016 x (0,79) .031	(1,04) .041 DIA

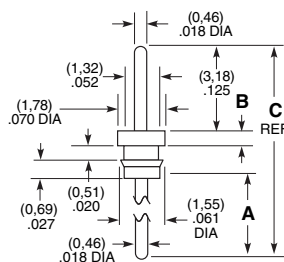
T-1R14-



Part No.	B
T-1R14-1-	(1,52) .060
T-1R14-2-	(4,70) .185
T-1R14-3-	(11,05) .435

Material:
Phosphor Bronze
or Brass
-G = 20µ" (0,51µm) Gold
-T = 200µ" (5,08µm) Tin

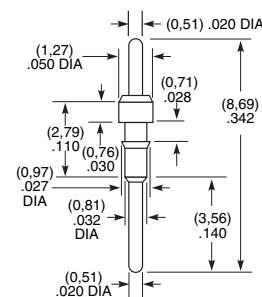
T-1R6- T-2R6- T-3R6-



Part No.	A TAIL	B HEAD	C OAL
T-1R6-	(2,74) .108	(0,51) .020	(7,62) .300
T-2R6-	(3,18) .125	(0,89) .035	(8,43) .332
T-3R6-	(0,89) .035	(0,76) .030	(5,97) .235

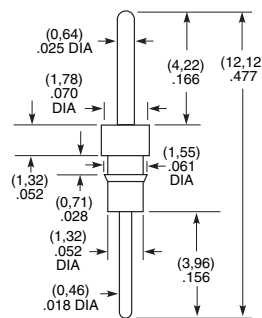
Material: Brass
-G = 20µ" (0,51µm) Gold
-T = 200µ" (5,08µm) Tin

T-1R13-



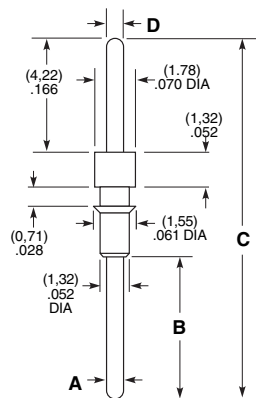
Material: Brass
-G = 20µ" (0,51µm) Gold
-T = 200µ" (5,08µm) Tin

T-1R0-, T-1R15-



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

T-1R7-



Part No.	A DIA	B TAIL	C OAL	D DIA
T-1R7-01	(0,64) .025			
T-1R7-02	(0,89) .035	(5,33) .210	(13,46) .530	(0,64) .025
T-1R7-03	(1,14) .045			

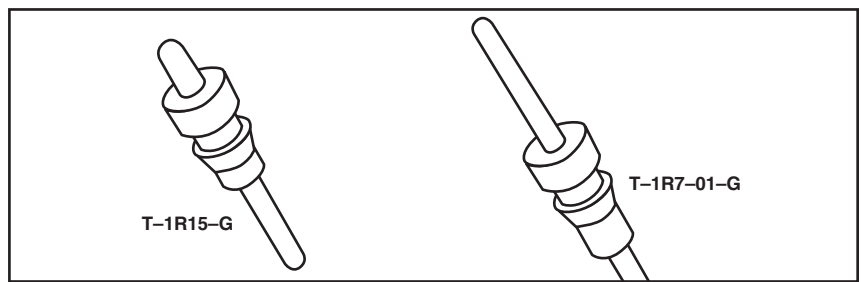
Material: Brass
-G = 10µ" (0,25µm) Gold
-T = 200µ" (5,08µm) Tin

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

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

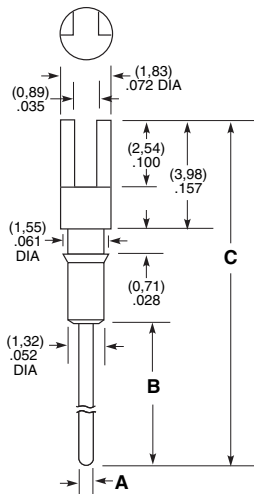
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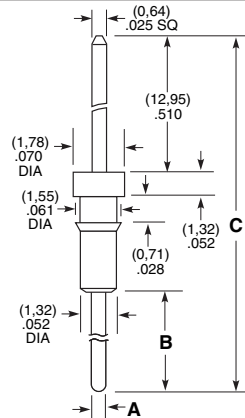
T-1R2- T-1R9-



Part No.	A DIA	B TAIL	C OAL
T-1R2-	(0.46) .018	(3.96) .156	(10.57) .416
T-1R9-1-	(0.64) .025		
T-1R9-2-	(0.89) .035	(5.33) .210	(11.94) .470
T-1R9-3-	(1.14) .045		

Material: Brass
 -G = 10 μ " (0.25 μ m) Gold (T-1R9-)
 -G = 20 μ " (0.51 μ m) Gold (T-1R2-)
 -T = 200 μ " (5.08 μ m) Tin

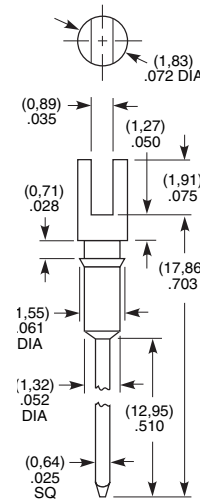
T-1S4-



Part No.	A DIA	B TAIL	C OAL
T-1S4-1-1-	(0.46) .018	(3.96) .156	(20.85) .821
T-1S4-2-1-	(0.64) .025		
T-1S4-3-1-	(0.89) .035	(5.33) .210	(22.22) .875
T-1S4-4-1-	(1.14) .045		

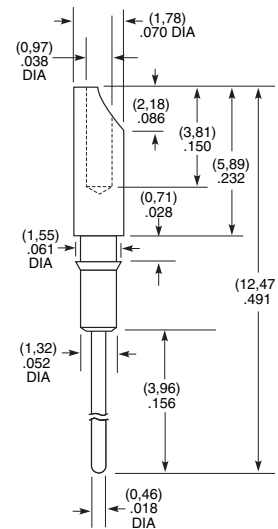
Material: Brass
 -G = 20 μ " (0.51 μ m) Gold
 -T = 200 μ " (5.08 μ m) Tin

T-1S5-



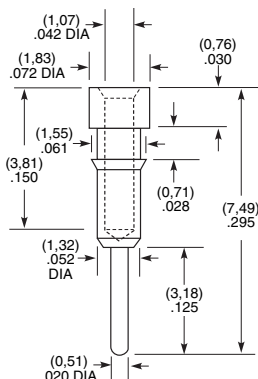
Material: Brass
 -G = 20 μ " (0.51 μ m) Gold
 -T = 200 μ " (5.08 μ m) Tin

T-1R1-



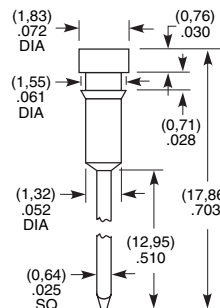
Material: Brass
 -G = 20 μ " (0.51 μ m) Gold
 -T = 200 μ " (5.08 μ m) Tin

S-1P1-



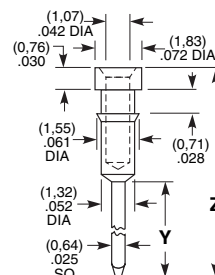
Material: Brass
 -G = 10 μ " (0.25 μ m) Gold
 -T = 200 μ " (5.08 μ m) Tin

T-1S2-



Material: Brass
 -G = 20 μ " (0.51 μ m) Gold
 -T = 200 μ " (5.08 μ m) Tin

S-1W1-

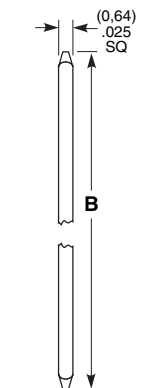


Part No.	Y ± 0.10	Z ± 0.15
S-1W1-1-	(12.95) .510	(17.86) .703
S-1W1-2-	(9.14) .360	(14.05) .553
S-1W1-3-	(6.60) .260	(11.51) .453

Material: Brass
 -G = 10 μ " (0.25 μ m) Gold
 -T = 200 μ " (5.08 μ m) Tin

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



Material: Phosphor Bronze
 X = Plating option
 (specify G or T)
 -G = 10 μ " (0.25 μ m) Gold
 on .165" (4.19mm)
 contact area. Gold flash
 on balance
 -T = 200 μ " (5.08 μ m) Tin

Pins are supplied on a bandolier.

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