

SOLDER TAIL

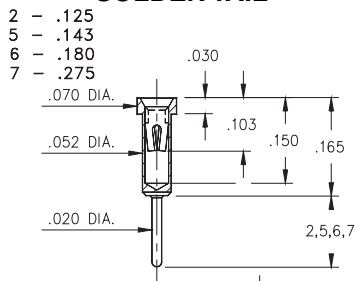
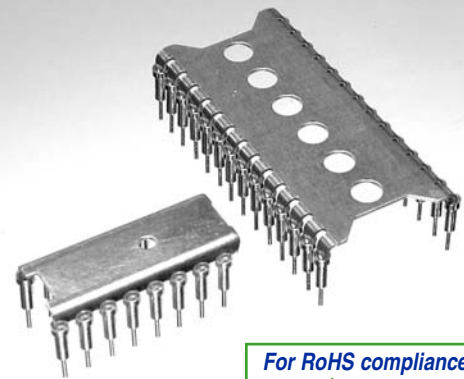


Fig. 1

Terminal Style 2,5,6,7

- Allows for maximum air circulation under the ICs.
- Sockets are XY stackable.
- Socket pins feature closed-end construction eliminating any solder wicking problems.
- Series 694 use MM #0132, #0135, #0255, #0442, #0548, #0552-1, #0552-2, #1401 or #8855 pins. See pages 126, 127, 134, 139 and 140 for details.
- Direct visibility for soldering, inspection and repair.



For RoHS compliance
select plating code.

LOW PROFILE

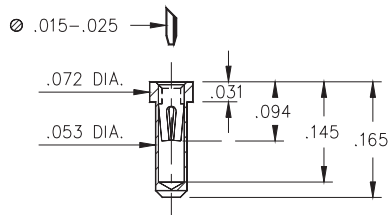
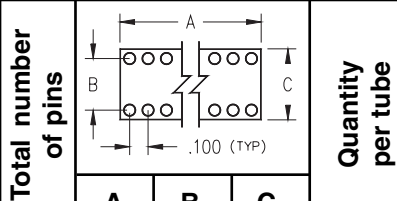


Fig. 2

Terminal Style 4



Total number of pins

Quantity per tube

	A	B	C	
6	0.3	0.3	0.4	67
8	0.4	0.3	0.4	50
14	0.7	0.3	0.4	28
16	0.8	0.3	0.4	25
18	0.9	0.3	0.4	22
20	1.0	0.3	0.4	20
22	1.1	0.3	0.4	18
24	1.2	0.3	0.4	16
24	1.2	0.4	0.5	16
24	1.2	0.6	0.7	16
28	1.4	0.6	0.7	14
32	1.6	0.6	0.7	12
40	2.0	0.6	0.7	10

Ordering Information

XX= Plating Code
See Below



694-XX-306-00-67Y000
694-XX-308-00-67Y000
694-XX-314-00-67Y000
694-XX-316-00-67Y000
694-XX-318-00-67Y000
694-XX-320-00-67Y000
694-XX-322-00-67Y000
694-XX-324-00-67Y000

694-XX-424-00-67Y000

694-XX-624-00-67Y000
694-XX-628-00-67Y000
694-XX-632-00-67Y000
694-XX-640-00-67Y000

ULTRA LOW PROFILE

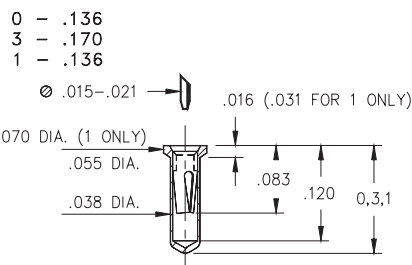


Fig. 3

Terminal Style 0,3,1

REDUCED BARRELL

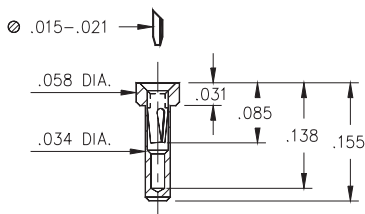


Fig. 4

Terminal Style 8

Socket Pin Information

↓	Terminal Length	Body Diameter		Fig. #	
Y = 0	.136	.038		3	
Y = 1	.136	.038		3	
Y = 2	.125	.020		1	
Y = 3	.170	.038		3	
Y = 4	.165	.053		2	
Y = 5	.143	.020		1	
Y = 6	.180	.020		1	
Y = 7	.275	.020		1	
Y = 8	.155	.034		4	
SPECIFY PLATING CODE XX=		93	99	43 ◇	44 ◇
Sleeve (Pin)		200μ" Sn/Pb	200μ" Sn/Pb	200μ" Sn	200μ" Sn
Contact (Clip)		30μ" Au	200μ" Sn/Pb	30μ" Au	200μ" Sn

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Mill-Max:

[694-99-314-00-677000](#) [694-93-314-00-677000](#) [694-93-632-00-672000](#)