

MTA (Mass Termination Assemblies) Printed Circuit Board Connectors

tyco / Electronics
AMP

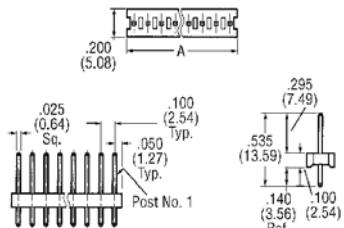
MTA-100 Post Headers — 0.100" Centers

Discrete wire to board — 2-piece interconnection. Insulation displacement wire termination. **MTA Post Headers:** 0.100" Centers. **Insulation:** Polyester, UL94V-0 rated. Natural color. **Posts:** Tin-plated copper alloy. Meets the material requirements to Table 23.1 of UL 1410 Standards for Television Receiver and Video Products*. UL Recognized File No. E 28476. CSA Certified File No. LR17189.

*Wire-to-post connectors only.

0.200" Wide Flat Headers

Straight Post — 0.025" Square

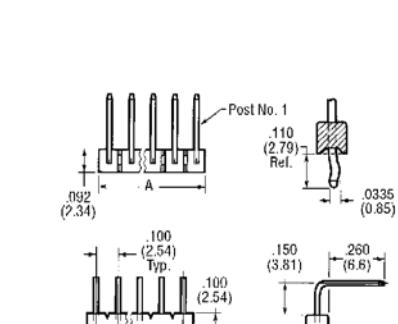


Stock No.	Mfr.'s Type	No. of Pos.	Dimension A — In.	EACH
			1-499	500-999
512-3850	640452-2	2	0.200	.15 .13
512-3851	640452-3	3	0.300	.12 .11
512-3852	640452-4	4	0.400	.25 .23
512-3853	640452-5	5	0.500	.25 .23
512-3854	640452-6	6	0.600	.34 .31
512-3855	640452-7	7	0.700	.40 .36
512-3856	640452-8	8	0.800	.46 .41
512-3857	640452-9	9	0.900	.51 .46
512-3858	1-640452-0	10	1.000	.46 .41

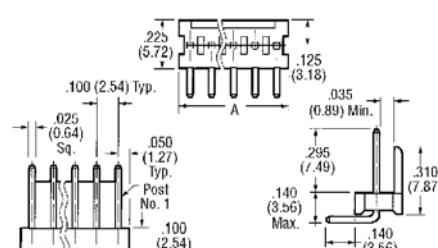
Straight Post — 0.025" Square with Retentive Legs

Stock No.	Mfr.'s Type	No. of Pos.	Dimension A — In.	EACH
			1-499	500-999
512-3885	644695-4	4	0.388	.28 .25

Right Angle — 0.025" Square



Right Angle Post — 0.025" Square



Stock No.	Mfr.'s Type	No. of Pos.	Dimension A — In.	EACH
			1-499	500-999
512-3311	640455-3	2	0.200	.08 .07
512-3296	640455-3	3	0.300	.08 .07
512-3297	640455-4	4	0.400	.10 .09
512-3312	640455-5	5	0.500	.11 .10
512-3288	640455-6	6	0.600	.13 .11
512-3342	640455-7	7	0.700	.14 .13
512-3313	640455-8	8	0.800	.15 .14
512-3299	1-640455-0	10	1.000	.18 .17
512-3384	1-640455-2	12	1.200	.28 .25
512-3386	1-640455-3	13	1.300	.82 .73
512-3415	1-640455-4	14	1.400	.88 .79

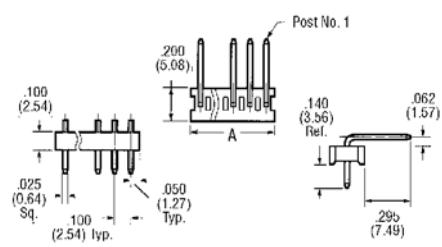
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Friction Lock Header with Polarized Notches

Straight Post — 0.025" Square



Right Angle Post — 0.025" Square



512-3896	644457-2	2	0.188	.10 .09
512-3899	644457-5	3	0.288	.18 .20
512-3901	644457-6	6	0.588	.25 .22
512-3903	644457-8	8	0.788	.43 .39
512-3905	644457-9	9	0.888	.43 .38
512-3907	1-644457-0	10	0.988	.48 .43
512-3911	1-644457-2	12	1.188	.57 .51
512-3915	1-644457-4	14	1.388	.83 .75

Right Angle — 0.025" Square with Retentive Legs

512-3923	644694-4	4	0.388	.20 .18
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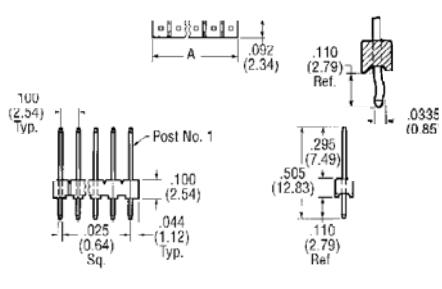
Polarized Header with Polarized Notches

Straight Post — 0.025" Square



0.092" Wide — Narrow Flat Header

Straight Post — 0.025" Square



512-3860	640453-2	2	0.200	.13 .12
512-3861	640453-3	3	0.300	.20 .18
512-3862	640453-4	4	0.400	.26 .24
512-3863	640453-5	5	0.500	.33 .29
512-3864	640453-6	6	0.600	.23 .20
512-3865	640453-7	7	0.700	.42 .37
512-3866	640453-8	8	0.800	.47 .43
512-3868	1-640453-0	10	1.000	.59 .53

Right Angle Post — 0.025" Square

512-3870	644456-2	2	0.188	.15 .14
512-3871	644456-3	3	0.288	.19 .17
512-3872	644456-4	4	0.388	.24 .22
512-3873	644456-5	5	0.488	.34 .20
512-3874	644456-6	6	0.588	.37 .25
512-3875	644456-7	7	0.688	.32 .29
512-3876	644456-8	8	0.788	.37 .33
512-3877	644456-9	9	0.888	.55 .30
512-3878	1-644456-0	10	0.988	.61 .33
512-3879	1-644456-1	11	1.088	.67 .37
512-3880	1-644456-2	12	1.188	.54 .45
512-3881	1-644456-4	14	1.388	.61 .47

512-3300	640454-2	2	0.200	.08 .07
512-3301	640454-3	3	0.300	.08 .07
512-3302	640454-4	4	0.400	.10 .09
512-3303	640454-5	5	0.500	.11 .10
512-3304	640454-6	6	0.600	.12 .11
512-3305	640454-7	7	0.700	.14 .13
512-3325	640454-9	9	0.900	.57 .51
512-3326	640454-8	8	0.800	.15 .13
512-3306	640454-8	8	0.800	.15 .13
512-3307	1-640454-0	10	1.000	.18 .17
512-3327	1-640454-1	11	1.100	.69 .62
512-3328	1-640454-2	12	1.200	.28 .25
512-3329	1-640454-3	13	1.300	.82 .73
512-3330	1-640454-4	14	1.400	.88 .79
512-3310	2-640454-0	20	2.000	1.57 1.41

Right Angle Post — 0.025" Square

512-3300	640454-2	2	0.200	.08 .07

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