



△ MATERIAL: CONNECTOR - NYLON UL94-V2 (ORANGE)
 CONTACTS - 0.30[.012] THICK COPPER ALLOY
 (BRIGHT TIN-LEAD 0.00203[.000080] MIN. THICK
 FOR CONTACTS 640426-2 THRU 2-640426-4).
 (BRIGHT TIN PLATE 0.00305[.000120] MIN. THICK
 FOR CONTACTS 3-640426-2 THRU 5-640426-4).

- CONTACTS ACCEPT 18 AWG WIRE WITH 2.41[.095] MAX INSULATION DIAMETER.
- CONTACTS MUST ACCEPT 1.14±0.03[.045] POST AND REMAIN LOCKED IN POSITION.
- IDENTIFICATION NUMBER FOR LAST CIRCUIT MAY NOT APPEAR ON ALL ASSEMBLIES.
- DIMENSIONS IN BRACKETS ARE IN INCHES.
- HOUSING FEATURES ARE: CLOSED END WITH LOCKING RAMP.

YES	96.10	3.744	24	5-640426-4
YES	91.13	3.588	23	5-640426-3
YES	87.17	3.432	22	5-640426-2
YES	83.21	3.276	21	5-640426-1
YES	79.25	3.120	20	5-640426-0
YES	75.29	2.964	19	4-640426-B
YES	71.32	2.808	18	4-640426-B
YES	67.36	2.652	17	4-640426-7
YES	63.40	2.496	16	4-640426-6
YES	59.44	2.340	15	4-640426-5
YES	55.47	2.184	14	4-640426-4
YES	51.51	2.028	13	4-640426-3
YES	47.55	1.872	12	4-640426-2
YES	43.59	1.716	11	4-640426-1
YES	39.62	1.560	10	4-640426-0
YES	35.66	1.404	9	3-640426-B
YES	31.70	1.248	8	3-640426-B
YES	27.74	1.092	7	3-640426-7
YES	23.77	.936	6	3-640426-6
YES	19.81	.780	5	3-640426-5
YES	15.85	.624	4	3-640426-4
YES	11.89	.468	3	3-640426-3
YES	7.92	.312	2	3-640426-2
NO	96.10	3.744	24	2-640426-4
NO	91.13	3.588	23	2-640426-3
NO	87.17	3.432	22	2-640426-2
NO	83.21	3.276	21	2-640426-1
NO	79.25	3.120	20	2-640426-0
NO	75.29	2.964	19	1-640426-B
NO	71.32	2.808	18	1-640426-B
NO	67.36	2.652	17	1-640426-7
NO	63.40	2.496	16	1-640426-6
NO	59.44	2.340	15	1-640426-5
NO	55.47	2.184	14	1-640426-4
NO	51.51	2.028	13	1-640426-3
NO	47.55	1.872	12	1-640426-2
NO	43.59	1.716	11	1-640426-1
NO	39.62	1.560	10	1-640426-0
NO	35.66	1.404	9	640426-B
NO	31.70	1.248	8	640426-B
NO	27.74	1.092	7	640426-7
NO	23.77	.936	6	640426-6
NO	19.81	.780	5	640426-5
NO	15.85	.624	4	640426-4
NO	11.89	.468	3	640426-3
NO	7.92	.312	2	640426-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DATE: 25JUN03
 BY: S. CARPENTER
 CHK: D. BOSS
 APP: D. BOSS

PRODUCT SPEC: 108-1051
 APPLICATION SPEC: 114-1020

MATERIAL: △
 FINISH: △

CUSTOMER DRAWING: A2 00779 C-640426

SCALE: 4-1
 SHEET: 1 OF 1
 REV: K

TYPE Electronics Corporation
 Homburg, PA 17035

MTA 156 CONNECTOR ASSEMBLY,
 18 AWG, STANDARD

REVISED TO: -

