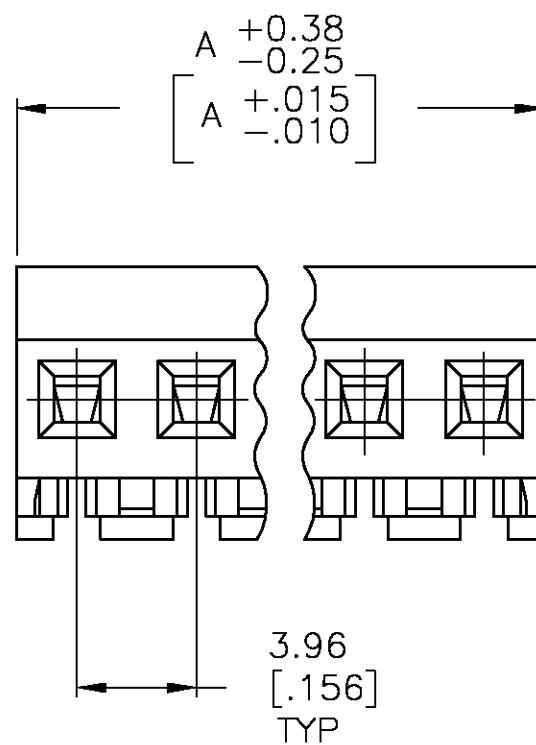
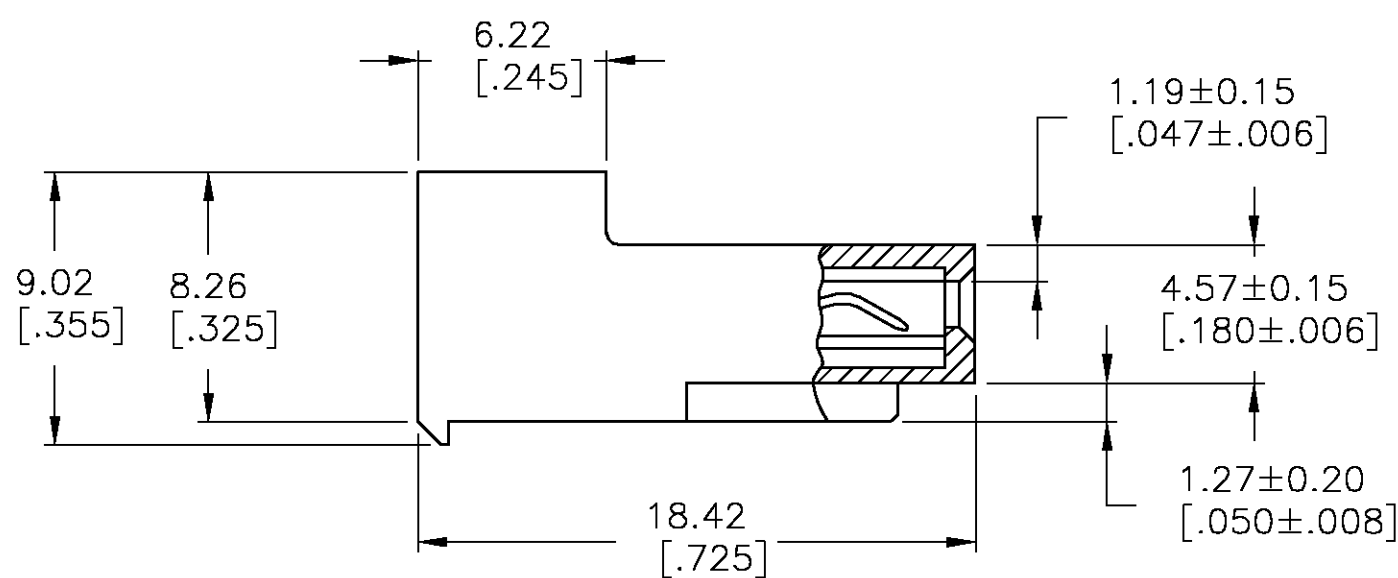
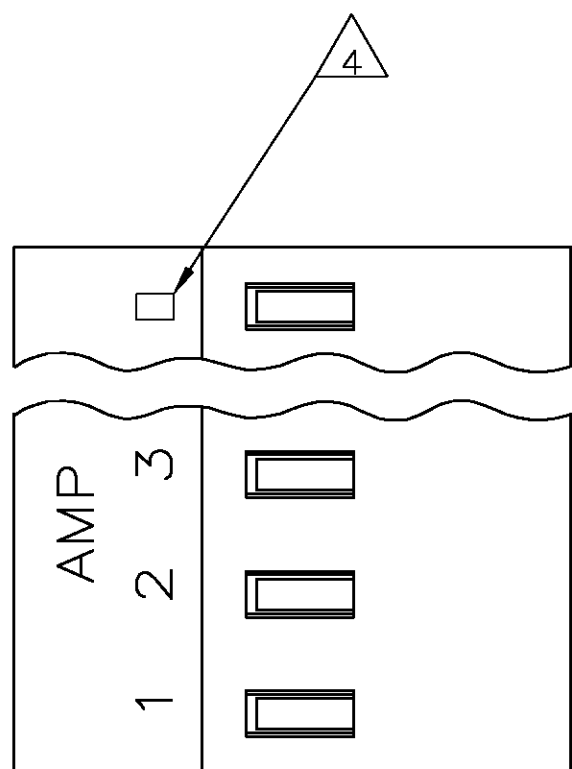


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00		R	EC 0G3B 1046 04	22 JUN 05	BSV	DB



1 MATERIAL: CONNECTOR — NYLON UL94V-2 (YELLOW).
CONTACTS — 0.30[.012] THICK COPPER ALLOY
(0.00076 [.000030] GOLD)
BRIGHT TIN-LEAD SLOT AREA FOR
641223-2 THRU 2-641223-4 OR
BRIGHT TIN FOR 3-641223-2 THRU
5-641223-4

2. CONTACTS ACCEPT 20 AWG WIRE WITH 2.41[.095] MAX
INSULATION DIAMETER.

3. CONTACTS MUST ACCEPT 1.14±0.03 [.045±.001] SQUARE
POST AND REMAIN LOCKED IN POSITION.

4 IDENTIFICATION NUMBER FOR LAST CIRCUIT MAY
NOT APPEAR ON ALL ASSEMBLIES.

5. DIMENSIONS IN BRACKETS ARE IN INCHES.

6. HOUSING FEATURES ARE: CLOSED END WITHOUT
LOCKING RAMP.

METRIC

95.10	[3.744]	24	5-641223-4
91.14	[3.588]	23	5-641223-3
87.17	[3.432]	22	5-641223-2
83.21	[3.276]	21	5-641223-1
79.25	[3.120]	20	5-641223-0
75.29	[2.964]	19	4-641223-9
71.32	[2.808]	18	4-641223-8
67.36	[2.652]	17	4-641223-7
63.40	[2.496]	16	4-641223-6
59.44	[2.340]	15	4-641223-5
55.47	[2.184]	14	4-641223-4
51.51	[2.028]	13	4-641223-3
47.55	[1.872]	12	4-641223-2
43.59	[1.716]	11	4-641223-1
39.62	[1.560]	10	4-641223-0
35.66	[1.404]	9	3-641223-9
31.70	[1.248]	8	3-641223-8
27.74	[1.092]	7	3-641223-7
23.77	[.936]	6	3-641223-6
19.81	[.780]	5	3-641223-5
15.85	[.624]	4	3-641223-4
11.89	[.468]	3	3-641223-3
7.92	[.312]	2	3-641223-2
95.10	[3.744]	24	2-641223-4
91.14	[3.588]	23	2-641223-3
87.17	[3.432]	22	2-641223-2
83.21	[3.276]	21	2-641223-1
79.25	[3.120]	20	2-641223-0
75.29	[2.964]	19	1-641223-9
71.32	[2.808]	18	1-641223-8
67.36	[2.652]	17	1-641223-7
63.40	[2.496]	16	1-641223-6
59.44	[2.340]	15	1-641223-5
55.47	[2.184]	14	1-641223-4
51.51	[2.028]	13	1-641223-3
47.55	[1.872]	12	1-641223-2
43.59	[1.716]	11	1-641223-1
39.62	[1.560]	10	1-641223-0
35.66	[1.404]	9	641223-9
31.70	[1.248]	8	641223-8
27.74	[1.092]	7	641223-7
23.77	[.936]	6	641223-6
19.81	[.780]	5	641223-5
15.85	[.624]	4	641223-4
11.89	[.468]	3	641223-3
7.92	[.312]	2	641223-2
DIM A		NO OF CIRCUITS	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. LEWIS 12 FEB 91	tyco Electronics Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm [INCHES]		CHK R. SWING 12 FEB 91	NAME MTA-156 CONNECTOR ASSEMBLY, 20 AWG, STANDARD	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. CLARK 20 FEB 91	PRODUCT SPEC 108-1051	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH		APPLICATION SPEC 114-1020	RESTRICTED TO -	
MATERIAL 1		WEIGHT -	SIZE A2	CAGE CODE 00779
CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 1	REV R