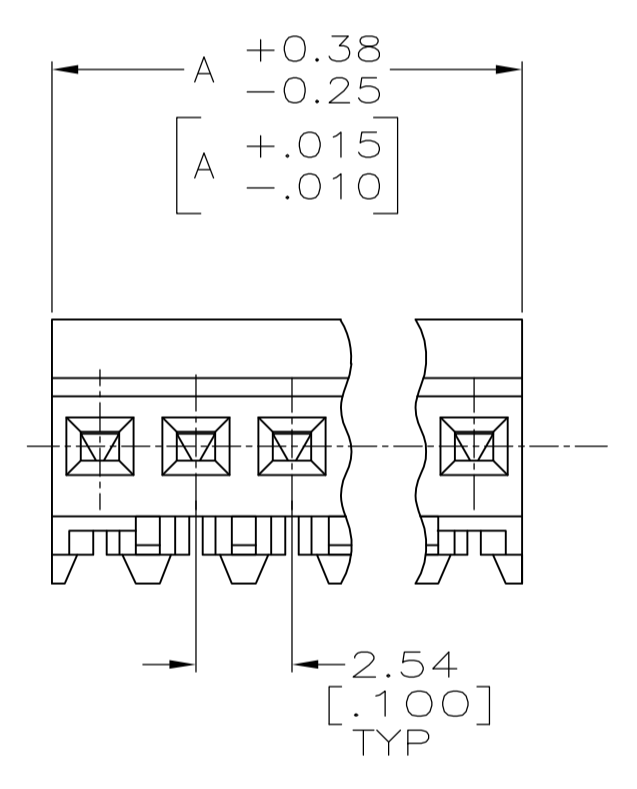
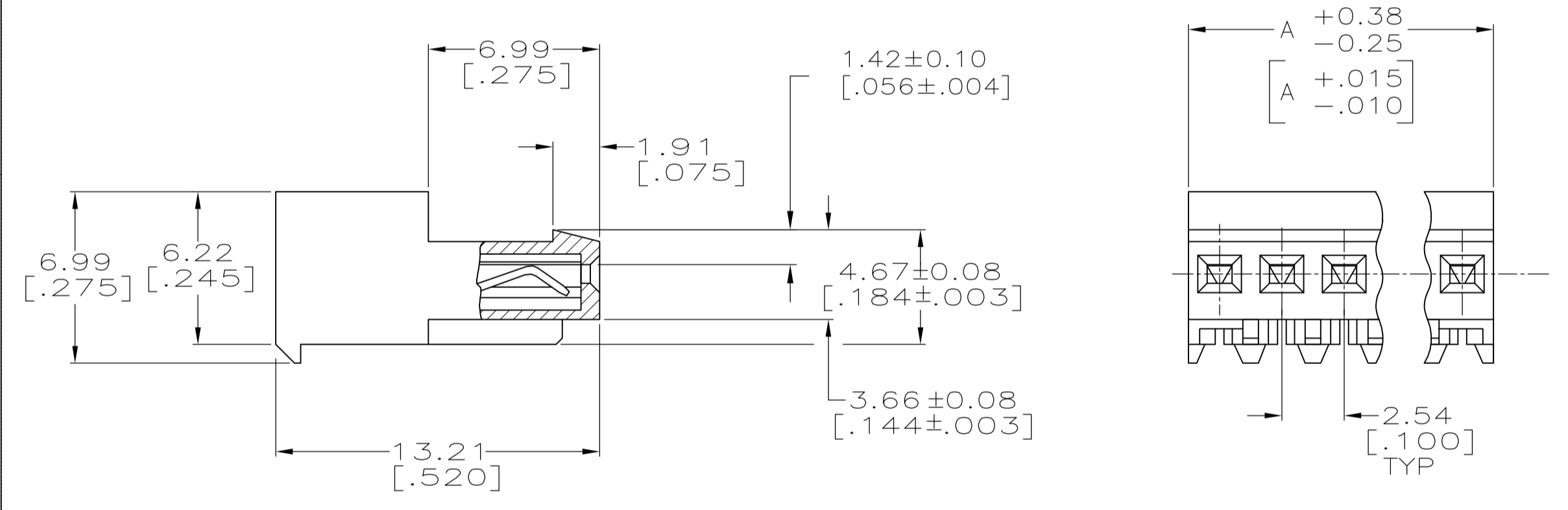
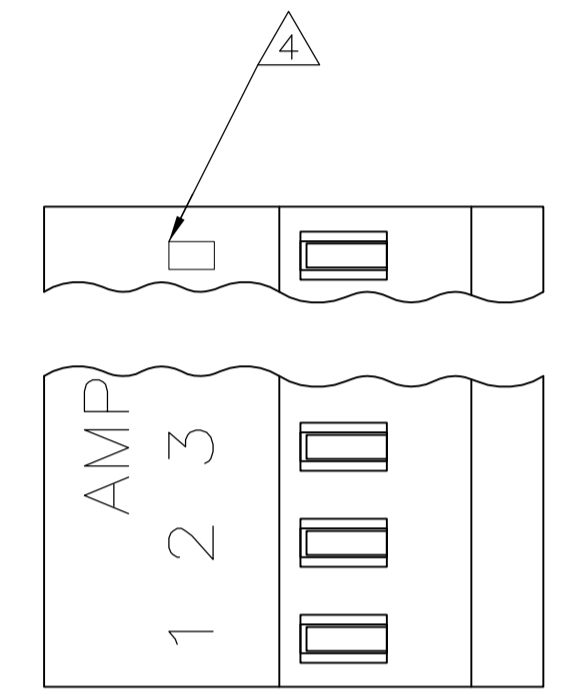


LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DMN	APVO		
S		REVISION PER ECO-07-003752	27FEB07	KW	DB		
S1		REVISED PER ECO-09-024717	03DEC09	KK	AEG		



DIM A	NO.OF POSN	ASSEMBLY
71.12 [2.800]	28	5-641192-8
66.04 [2.600]	27	5-641192-7
63.50 [2.500]	26	5-641192-6
63.50 [2.500]	25	5-641192-5
60.96 [2.400]	24	5-641192-4
58.42 [2.300]	23	5-641192-3
55.88 [2.200]	22	5-641192-2
53.34 [2.100]	21	5-641192-1
50.80 [2.000]	20	5-641192-0
48.26 [1.900]	19	4-641192-9
45.72 [1.800]	18	4-641192-8
43.18 [1.700]	17	4-641192-7
40.64 [1.600]	16	4-641192-6
38.10 [1.500]	15	4-641192-5
35.56 [1.400]	14	4-641192-4
33.02 [1.300]	13	4-641192-3
30.48 [1.200]	12	4-641192-2
27.94 [1.100]	11	4-641192-1
25.40 [1.000]	10	4-641192-0
22.86 [.900]	9	3-641192-9
20.32 [.800]	8	3-641192-8
17.78 [.700]	7	3-641192-7
15.24 [.600]	6	3-641192-6
12.70 [.500]	5	3-641192-5
10.16 [.400]	4	3-641192-4
7.62 [.300]	3	3-641192-3
5.08 [.200]	2	3-641192-2
DIM A	NO.OF POSN	ASSEMBLY

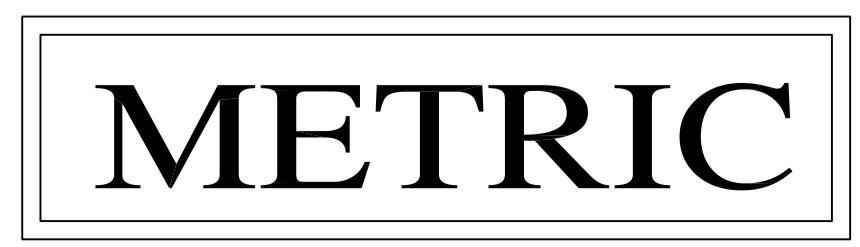
LEAD FREE

7 SUPERCEDED BY 5-641192-8  
 7 SUPERCEDED BY 5-641192-7  
 7 SUPERCEDED BY 5-641192-6  
 7 SUPERCEDED BY 5-641192-5  
 7 SUPERCEDED BY 5-641192-4  
 7 SUPERCEDED BY 5-641192-3  
 7 SUPERCEDED BY 5-641192-2  
 7 SUPERCEDED BY 5-641192-1  
 7 SUPERCEDED BY 4-641192-9  
 7 SUPERCEDED BY 4-641192-8  
 7 SUPERCEDED BY 4-641192-7  
 7 SUPERCEDED BY 4-641192-6  
 7 SUPERCEDED BY 4-641192-5  
 7 SUPERCEDED BY 4-641192-4  
 7 SUPERCEDED BY 4-641192-3  
 7 SUPERCEDED BY 4-641192-2  
 7 SUPERCEDED BY 4-641192-1  
 7 SUPERCEDED BY 4-641192-0  
 7 SUPERCEDED BY 3-641192-8

LEAD

DIM A	NO.OF POSN	ASSEMBLY
71.12 [2.800]	28	<del>2-641192-8</del>
66.04 [2.600]	27	<del>2-641192-7</del>
63.50 [2.500]	26	<del>2-641192-6</del>
63.50 [2.500]	25	<del>2-641192-5</del>
60.96 [2.400]	24	<del>2-641192-4</del>
58.42 [2.300]	23	<del>2-641192-3</del>
55.88 [2.200]	22	<del>2-641192-2</del>
53.34 [2.100]	21	<del>2-641192-1</del>
50.80 [2.000]	20	<del>2-641192-0</del>
48.26 [1.900]	19	<del>1-641192-9</del>
45.72 [1.800]	18	<del>1-641192-8</del>
43.18 [1.700]	17	<del>1-641192-7</del>
40.64 [1.600]	16	<del>1-641192-6</del>
38.10 [1.500]	15	<del>1-641192-5</del>
35.56 [1.400]	14	<del>1-641192-4</del>
33.02 [1.300]	13	<del>1-641192-3</del>
30.48 [1.200]	12	<del>1-641192-2</del>
27.94 [1.100]	11	<del>1-641192-1</del>
25.40 [1.000]	10	<del>1-641192-0</del>
22.86 [.900]	9	641192-9
20.32 [.800]	8	641192-8
17.78 [.700]	7	641192-7
15.24 [.600]	6	641192-6
12.70 [.500]	5	641192-5
10.16 [.400]	4	641192-4
7.62 [.300]	3	641192-3
5.08 [.200]	2	641192-2
DIM A	NO.OF POSN	ASSEMBLY

- 1 MATERIAL: CONNECTOR-NYLON UL94V-2 (BLUE). CONTACTS-0.30 [.012] THICK COPPER ALLOY 0.00038 [.000015] GOLD IN CONTACT AREA WITH BRIGHT TIN-LEAD FOR 641192-2 THRU 2-641192-8, MATTE WHISKER MITIGATED TIN FOR 3-641192-2 THRU 5-641192-8 OVER NICKEL UNDERPLATE.
2. CONTACTS ACCEPT 26 AWG WIRE WITH 1.52 [.060] MAX INSULATION DIAMETER.
3. CONTACTS MUST ACCEPT 0.64±0.03 [.025±.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 WITH LOCKING RAMP.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN S. HOOVER 20-DEC-2004	Tyco Electronics Corporation Harrisburg, Pa 17105-3608
0. PLC ±	± 0.13 [.005]	CIK D. ROSSI 20-DEC-2004	
1. PLC ±	±	APVO D. ROSSI 20-DEC-2004	NAME
2. PLC ±	±		MTA .100 CONNECTOR ASSEMBLY
3. PLC ±	±		26 AWG, STANDARD
4. PLC ±	±		PRODUCT SPEC
ANGLES ±	±		108-1050
			APPLICATION SPEC
			114-1019
MATERIAL	FINISH	WEIGHT	SIZE CAGE CODE DRAWING NO
			A1 00779 C=641192
			RESTRICTED TO
			CUSTOMER DRAWING
			SCALE 5:1 SHEET 1 OF 1 REV S1