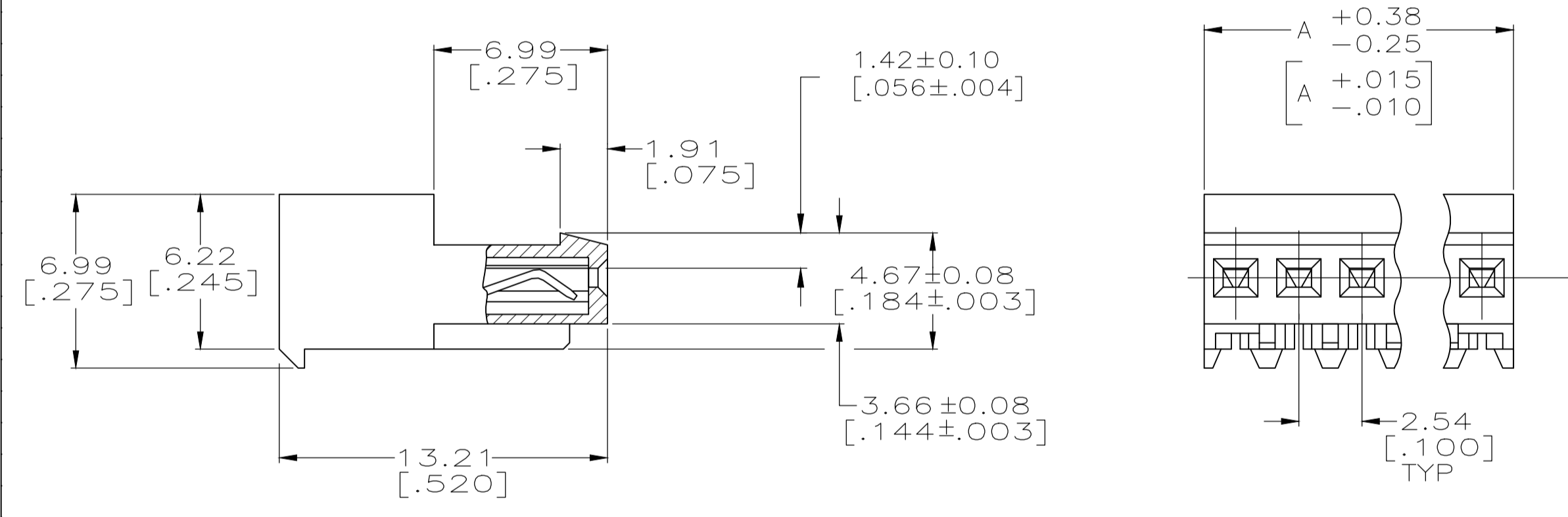
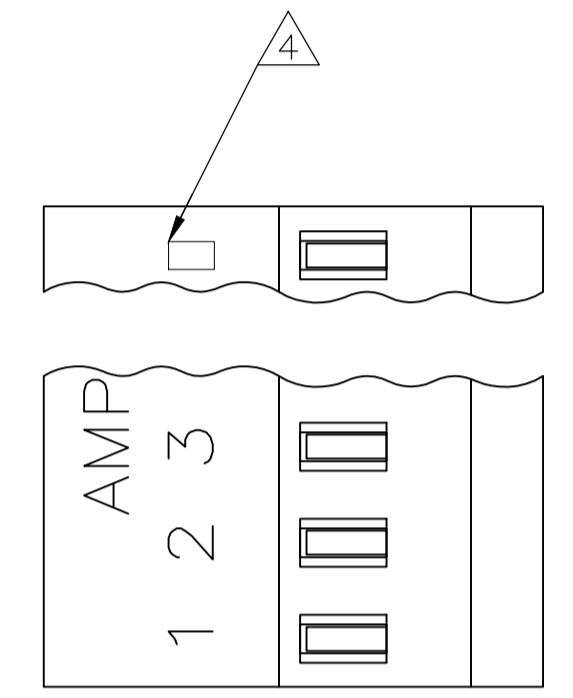


- 1 MATERIAL: CONNECTOR-NYLON UL94V-2 (BLUE).  
CONTACTS-0.30 [.012] THICK COPPER ALLOY  
0.00038 [.000015] GOLD OR 0.00038 [.000015]  
TOTAL GOLD FLASH OVER PALLADIUM NICKEL,  
PER TE CONNECTIVITY'S DISCRETION, IN CONTACT  
AREA WITH MATTE TIN-LEAD FOR 641192-2 THRU  
2-641192-8, MATTE WHISKER MITIGATED 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



LEAD FREE	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	

△ SUPERCEDED BY 5-641192-8  
 △ SUPERCEDED BY 5-641192-7  
 △ SUPERCEDED BY 5-641192-6  
 △ SUPERCEDED BY 5-641192-5  
 △ SUPERCEDED BY 5-641192-4  
 △ SUPERCEDED BY 5-641192-3  
 △ SUPERCEDED BY 5-641192-2  
 △ SUPERCEDED BY 5-641192-1  
  
 △ SUPERCEDED BY 4-641192-9  
 △ SUPERCEDED BY 4-641192-8  
 △ SUPERCEDED BY 4-641192-7  
 △ SUPERCEDED BY 4-641192-6  
 △ SUPERCEDED BY 4-641192-5  
 △ SUPERCEDED BY 4-641192-4  
 △ SUPERCEDED BY 4-641192-3  
 △ SUPERCEDED BY 4-641192-2  
 △ SUPERCEDED BY 4-641192-1  
 △ SUPERCEDED BY 4-641192-0  
  
 △ SUPERCEDED BY 3-641192-8

LEAD FREE	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	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN S. HOOPER 20-DEC-2004	20-DEC-2004
0 PLC ±	1 PLC ±	2 PLC ±	3 PLC ±
4 PLC ±	ANGLES ±	APPRO D. ROSSI 20-DEC-2004	NAME
MATERIAL	FINISH	PRODUCT SPEC	108-1050
		APPLICATION SPEC	114-1019
		SIZE	CAGE CODE
		DRAWING NO	RESTRICTED TO
		WEIGHT	A1 00779 C=641192
		CUSTOMER DRAWING	SCALE 5:1 SHEET 1 OF 1 REV W

STE TE Connectivity

MTA .100 CONNECTOR ASSEMBLY  
26 AWG, STANDARD