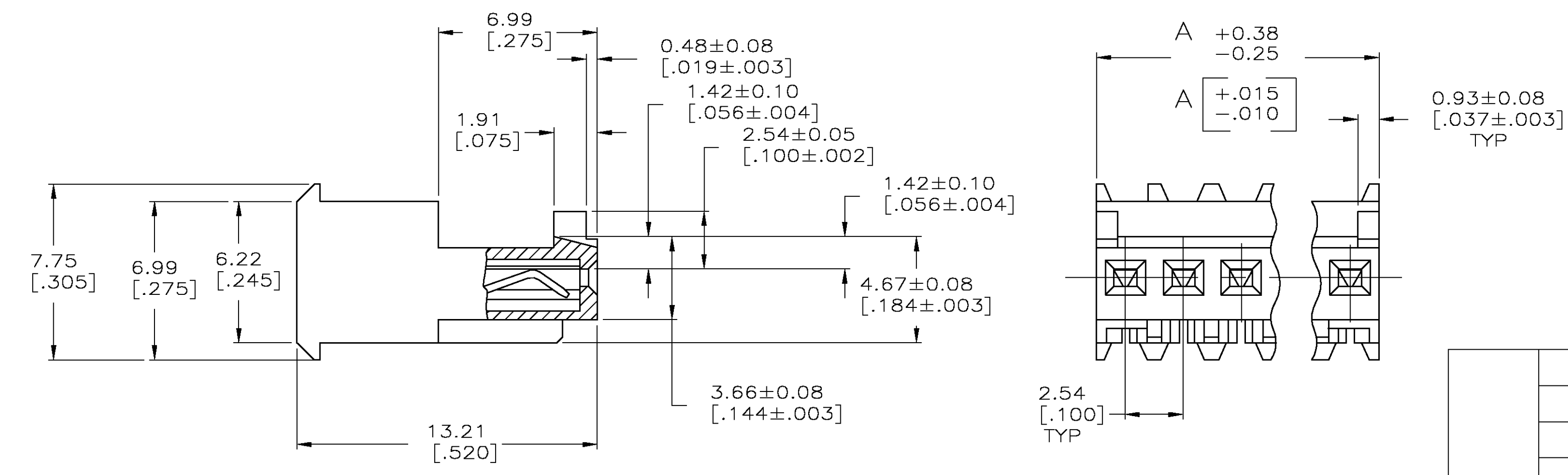
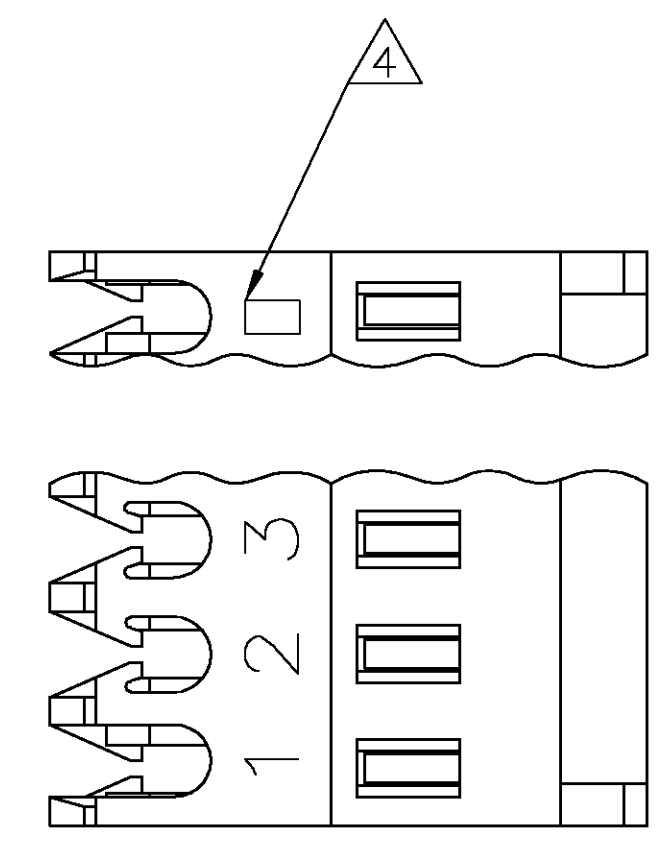


LOC		DST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DNW	APVD		
C		REVISED PER OG3B-0741-04	28-DEC-04	SH	DB		



- △ MATERIAL: CONNECTOR-NYLON UL94V-0 (BLUE).  
 CONTACTS-0.30 [.012] THICK COPPER ALLOY  
 (0.00076 [.000030] GOLD)
- CONTACTS ACCEPT 26 AWG WIRE WITH 1.52 [.060] MAX INSULATION DIAMETER.
  - CONTACTS MUST ACCEPT 0.64±0.03 [.025±.001] SQUARE 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: FEED THRU WITH LOCKING RAMP AND POLARIZING TAB.

LEAD FREE

38.10 [1.500]	15	4-644726-5
35.56 [1.400]	14	4-644726-4
33.02 [1.300]	13	4-644726-3
30.48 [1.200]	12	4-644726-2
27.94 [1.100]	11	4-644726-1
25.40 [1.000]	10	4-644726-0
22.86 [.900]	9	3-644726-9
20.32 [.800]	8	3-644726-8
17.78 [.700]	7	3-644726-7
15.24 [.600]	6	3-644726-6
12.70 [.500]	5	3-644726-5
10.16 [.400]	4	3-644726-4
7.62 [.300]	3	3-644726-3
5.08 [.200]	2	3-644726-2
DIM A	NO.OF POSN	ASSEMBLY

CONTAINS LEAD

45.72 [1.800]	18	1-644726-8
38.10 [1.500]	15	1-644726-5
35.56 [1.400]	14	1-644726-4
33.02 [1.300]	13	1-644726-3
30.48 [1.200]	12	1-644726-2
27.94 [1.100]	11	1-644726-1
25.40 [1.000]	10	1-644726-0
22.86 [.900]	9	644726-9
20.32 [.800]	8	644726-8
17.78 [.700]	7	644726-7
15.24 [.600]	6	644726-6
12.70 [.500]	5	644726-5
10.16 [.400]	4	644726-4
7.62 [.300]	3	644726-3
5.08 [.200]	2	644726-2
DIM A	NO.OF POSN	ASSEMBLY

# METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm (INCHES)	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 0.13 [.005] 3 PLC ± 4 PLC ± ANGLES ±	DRW S. HOOVER 28-DEC-2004	CHK D. BOSSI 28-DEC-2004	APVD D. BOSSI 28-DEC-2004	NAME MTA .100 CONNECTOR ASSEMBLY, 26 AWG, STANDARD
MATERIAL: △	FINISH: △	SIZE A1		CAGE CODE 00779	DRAWING NO. G=644726
CUSTOMER DRAWING			SCALE 6:1	SHEET 1	OF 1

RESTRICTED TO: C