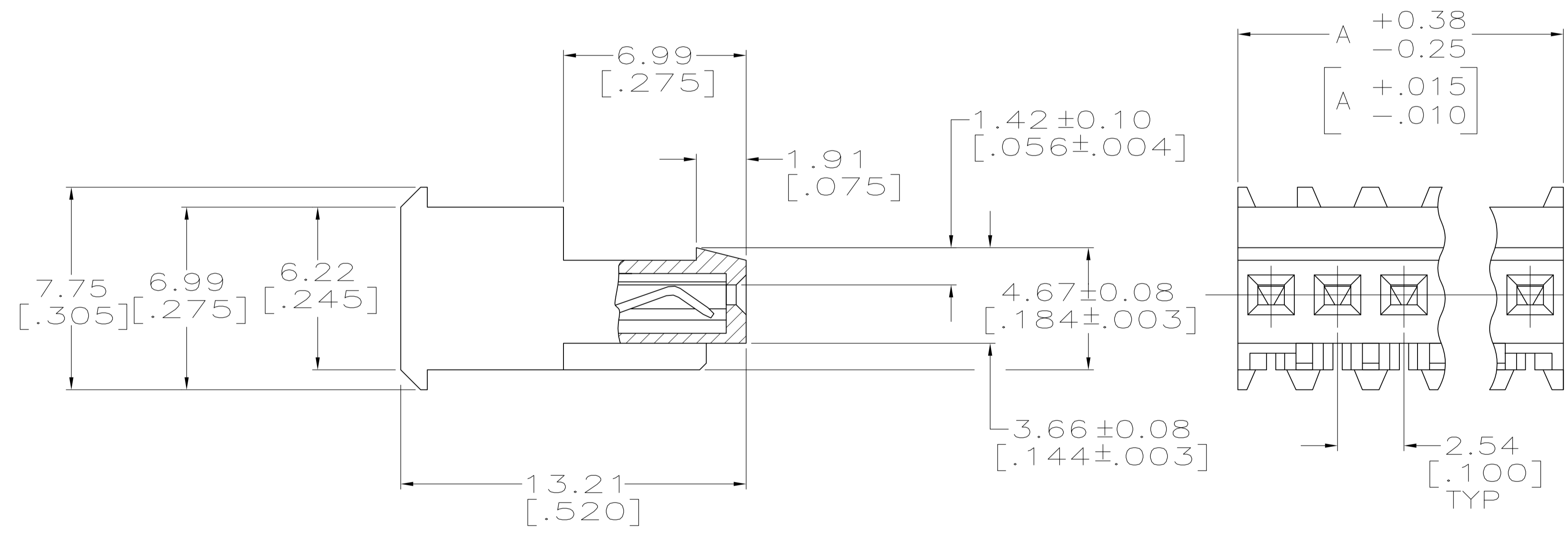
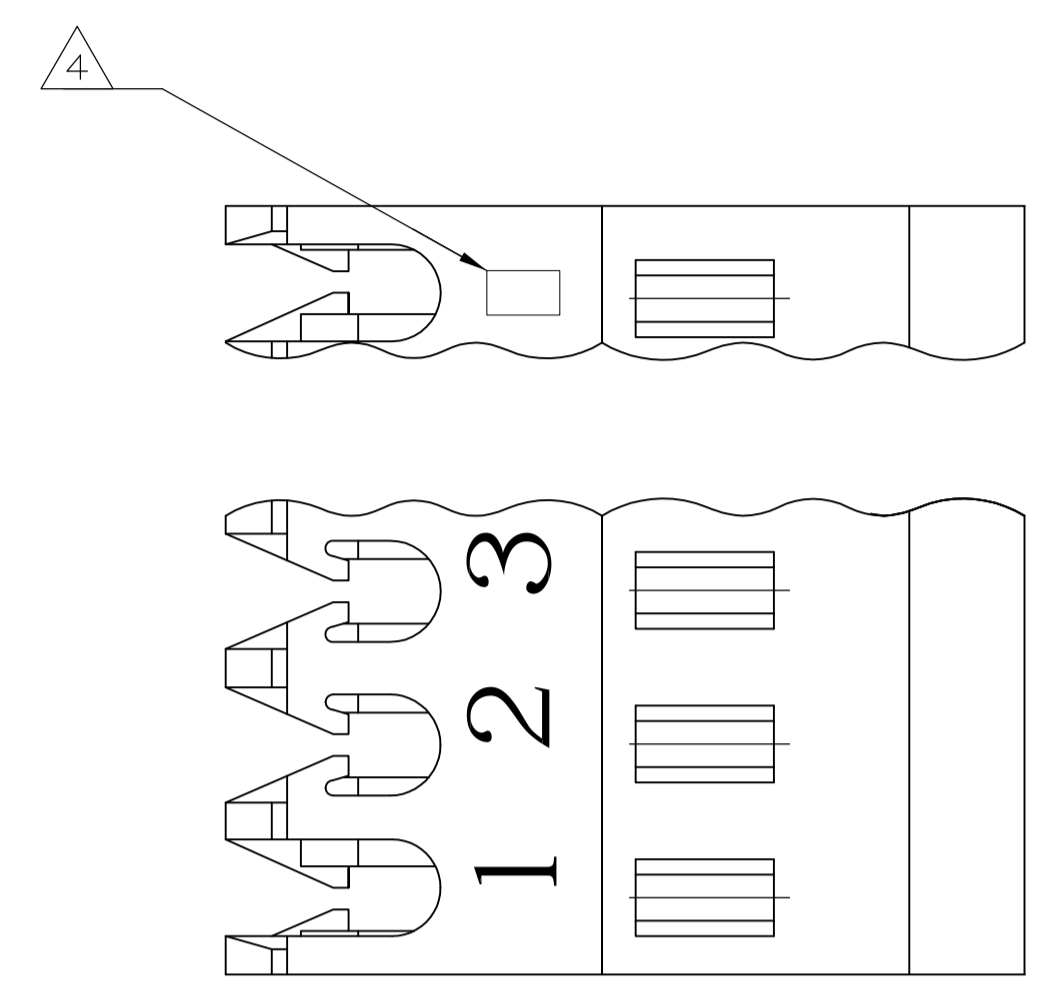


- 1 MATERIAL: CONNECTOR-NYLON UL94V-2 (BLUE).  
CONTACTS-0.30 [.012] THICK COPPER ALLOY  
BRIGHT TIN-LEAD 0.00203 [.000080] MINIMUM THICK FOR CONTACTS  
641655-2 THRU 641655-3,  
MATTE WHISKER MITIGATED TIN PLATE 0.00203 [.000080] MINIMUM THICK OVER  
NICKEL UNDERPLATE FOR CONTACTS 3-641655-2 THRU 3-641655-3.
- 2 CONTACTS ACCEPT 26 AWG WIRE WITH 1.52 [.060] MAXIMUM 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: FEED THRU WITH LOCKING RAMP & LED CONTACT.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



LEAD FREE			
	7.62 [.300]	3	3-641655-3
	5.08 [.200]	2	3-641655-2
	DIM A	NO.OF POSN	ASSEMBLY

~~△ SUPERSEDED~~  
~~△ SUPERSEDED~~

CONTAINS LEAD			
	7.62 [.300]	3	641655-3
	5.08 [.200]	2	641655-2
	DIM A	NO.OF POSN	ASSEMBLY

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN S. HOOVER 10-DEC-2004		<b>STE</b> TE Connectivity	
DIMENSIONS: mm [INCHES]		CIR: D. ROSSI 10-DEC-2004			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: D. ROSSI 10-DEC-2004		NAME: MTA-100 CONNECTOR ASSEMBLY, 26 AWG, FOR .014 TO .020 POST, SPECIAL	
0 PLC ±		PRODUCT SPEC: 108-1050		SIZE: 114-1019	
1 PLC ±		APPLICATION SPEC: 114-1019		WEIGHT: A1 00779 C=641655	
2 PLC ± 0.13 [.005]		RESTRICTED TO:		SCALE: 8:1 SHEET 1 OF 1 REV G	
3 PLC ±		CUSTOMER DRAWING			
4 PLC ±					
ANGLES ±					
FINISH: △					