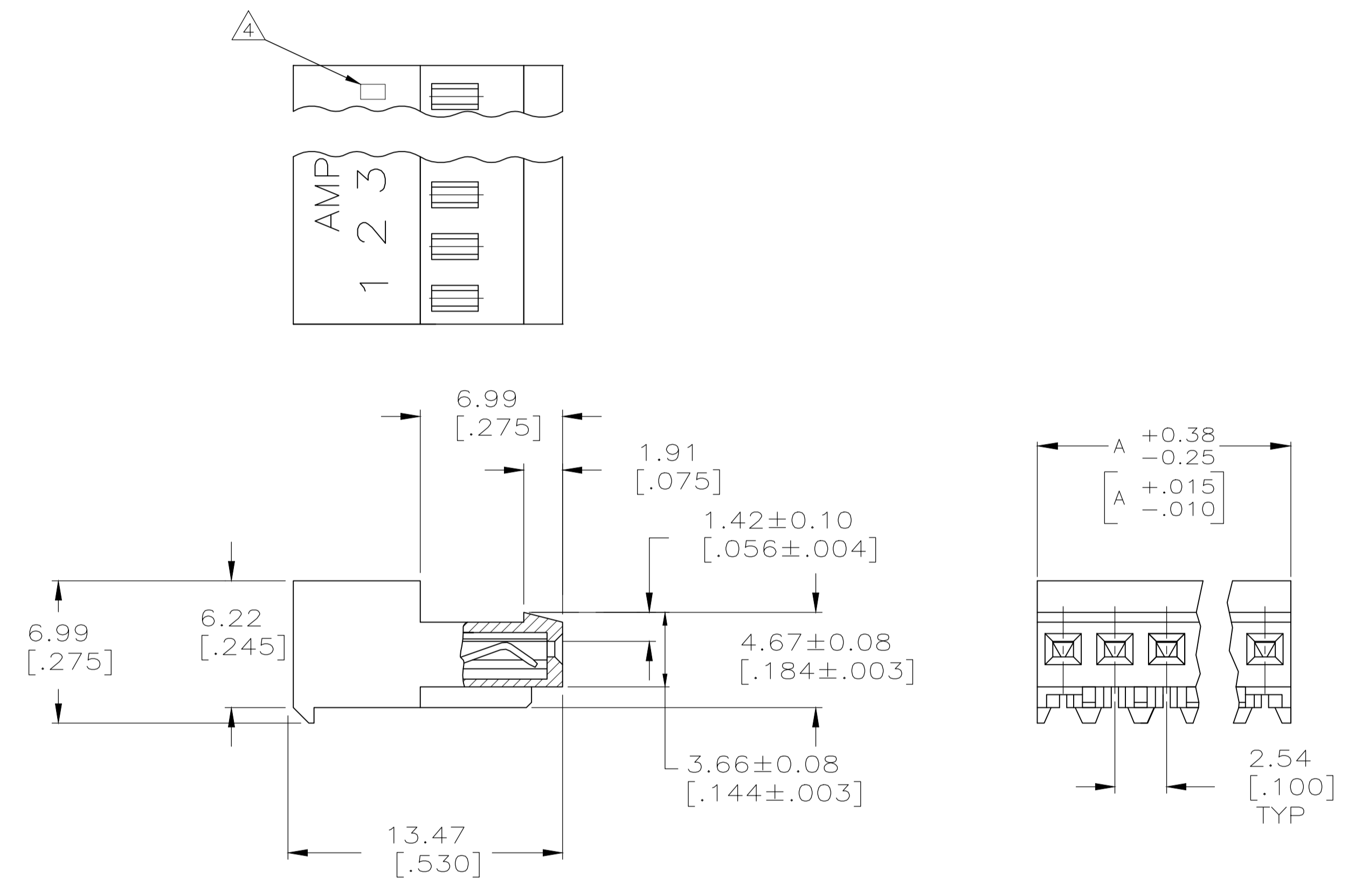


- 1 MATERIAL: CONNECTOR-NYLON UL94V-2 (GREEN).
CONTACTS-0.30 [.012] THICK COPPER ALLOY
BRIGHT TIN-LEAD 0.00203 [.000080] MINIMUM THICK FOR CONTACTS
641537-2 THRU 641537-3.
MATTE WHISKER MITIGATED TIN PLATE 0.00203 [.000080] MINIMUM THICK
OVER NICKEL UNDERPLATE FOR CONTACTS 3-641537-2 THRU 3-641537-3.
- 2 CONTACTS ACCEPT 28 AWG WIRE WITH 1.52 [.060] MAXIMUM INSULATION DIAMETER.
- 3 CONTACTS MUST ACCEPT 0.36-0.51 [.014-.020] SQUARE OR ROUND POST AND
REMAINED 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 & LED CONTACT.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



LEAD FREE	7.62 [.300]	3	3-641537-3
	5.08 [.200]	2	3-641537-2
	DIM A	NO.OF POSN	ASSEMBLY

CONTAINS LEAD	7.62 [.300]	3	641537-3
	5.08 [.200]	2	641537-2
	DIM A	NO.OF POSN	ASSEMBLY

△ SUPERSEDED

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN S. HOOVER 10-DEC-2004	TE Connectivity
0 PLC ±	±	CJK D. ROSSI 10-DEC-2004	
1 PLC ±	±	APVD D. ROSSI 10-DEC-2004	NAME
2 PLC ±	± 0.13 [.005]		MTA-100 CONNECTOR ASSEMBLY,
3 PLC ±	±		28 AWG, FOR .014 TO .020 POST, SPECIAL
4 PLC ±	±		PRODUCT SPEC
ANGLES ±	±		108-1050
			APPLICATION SPEC
			114-1019
MATERIAL	FINISH	WEIGHT	SIZE CAGE CODE DRAWING NO
△	△	A1 00779	641537
		CUSTOMER DRAWING	SCALE 5:1 SHEET 1 OF 1 REV E1