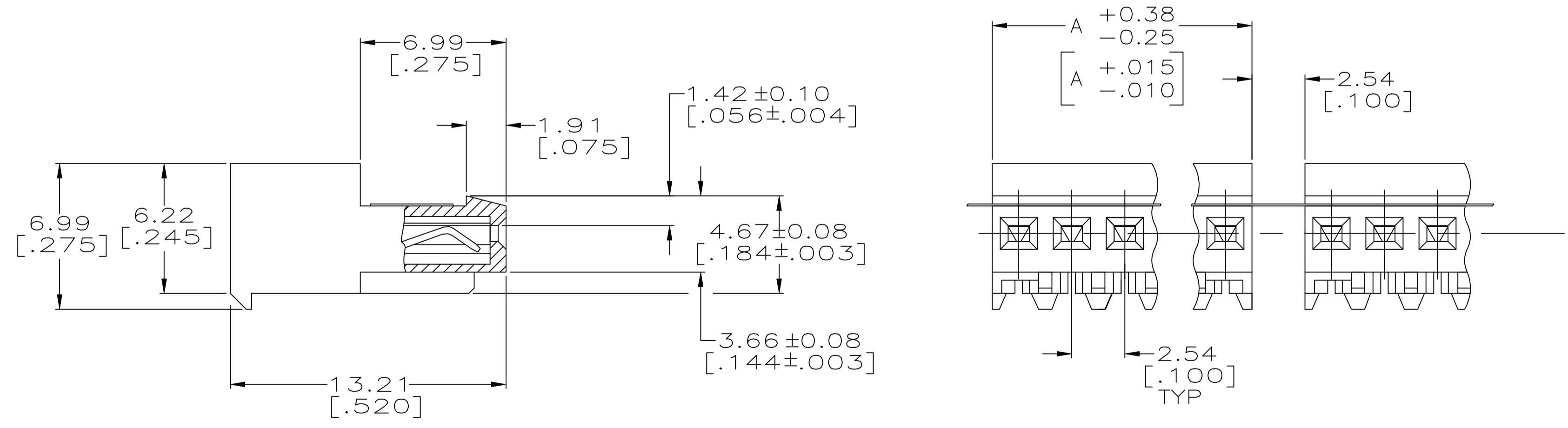
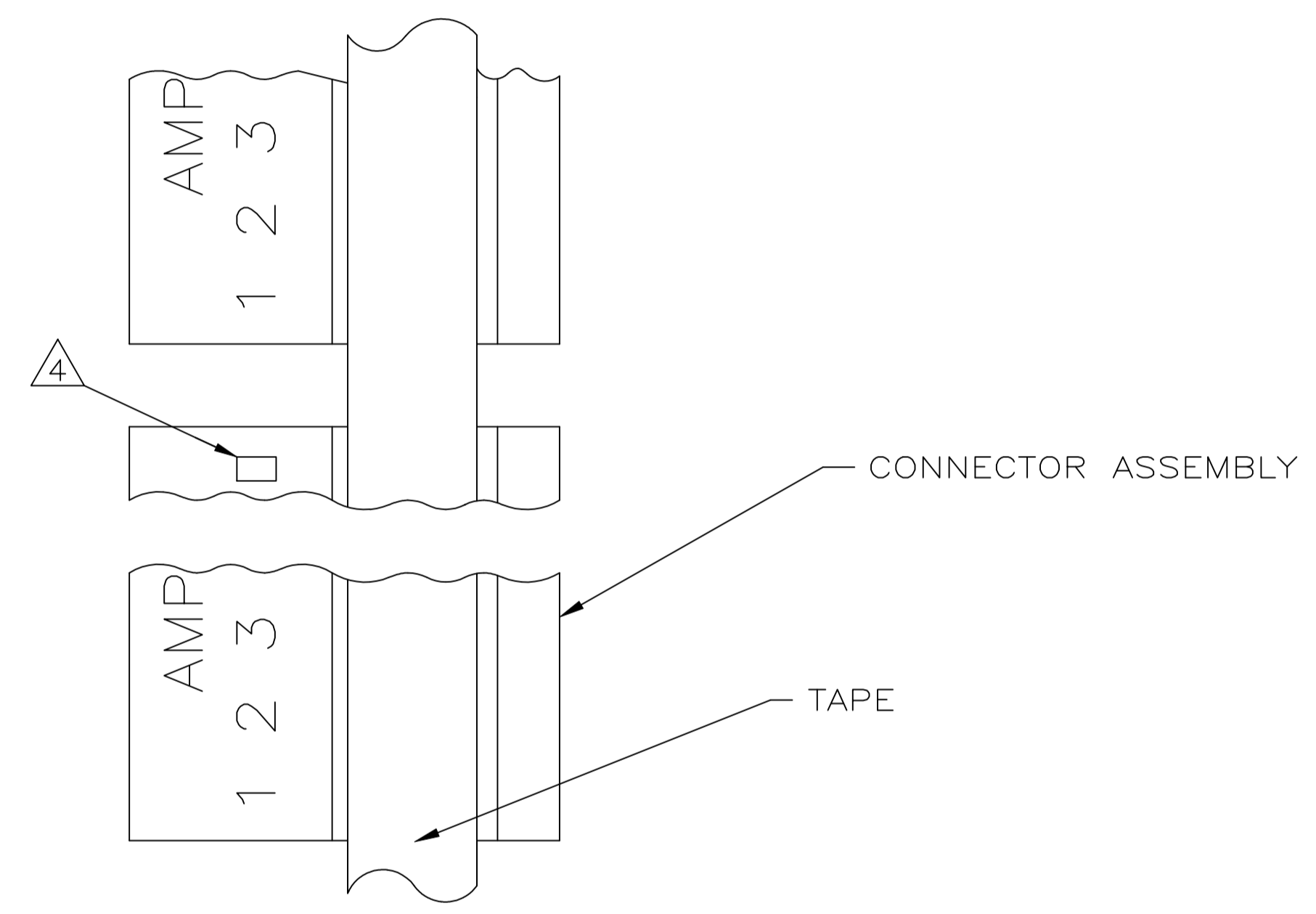


REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN APVD
E		REVISED PER ECR-17-018757	25APR2018	BDA SG

- 1 MATERIAL: CONNECTOR-NYLON UL94V-2 (BLUE).
 CONTACTS-0.30 [.012] THICK COPPER ALLOY
 BRIGHT TIN-LEAD 0.00203 [.000080] MINIMUM THICK FOR CONTACTS
 644343-2,
 MATTE WHISKER MITIGATED TIN PLATE 0.00203 [.000080] MINIMUM THICK OVER
 NICKEL UNDERPLATE FOR CONTACTS 3-644343-2.
- 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: CLOSED END WITH LOCKING RAMP & LED CONTACT.
- 7 OBSOLETE PARTS



LEAD FREE	5.08 [.200]	2	3-644343-2
	DIM A	NO.OF POSN	ASSEMBLY

7 SUPERSEDED

CONTAINS LEAD	5.08 [.200]	2	-644343-2-
	DIM A	NO.OF POSN	ASSEMBLY

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN S. HOOVER 10-DEC-2004
 DR D. BOSSI 10-DEC-2004
 APVD D. BOSSI 10-DEC-2004

STE TE Connectivity Ltd.

MTA-100 CONNECTOR ASSEMBLY,
 26 AWG, FOR .014 TO .020 POST,
 TAPE MOUNTED, SPECIAL

108-1050
 APPLICATION SPEC
 114-1019

SIZE CAGE CODE DRAWING NO RESTRICTED TO
 A1 00779 C=644343

CUSTOMER DRAWING SCALE 6:1 SHEET 1 OF 1 REV E