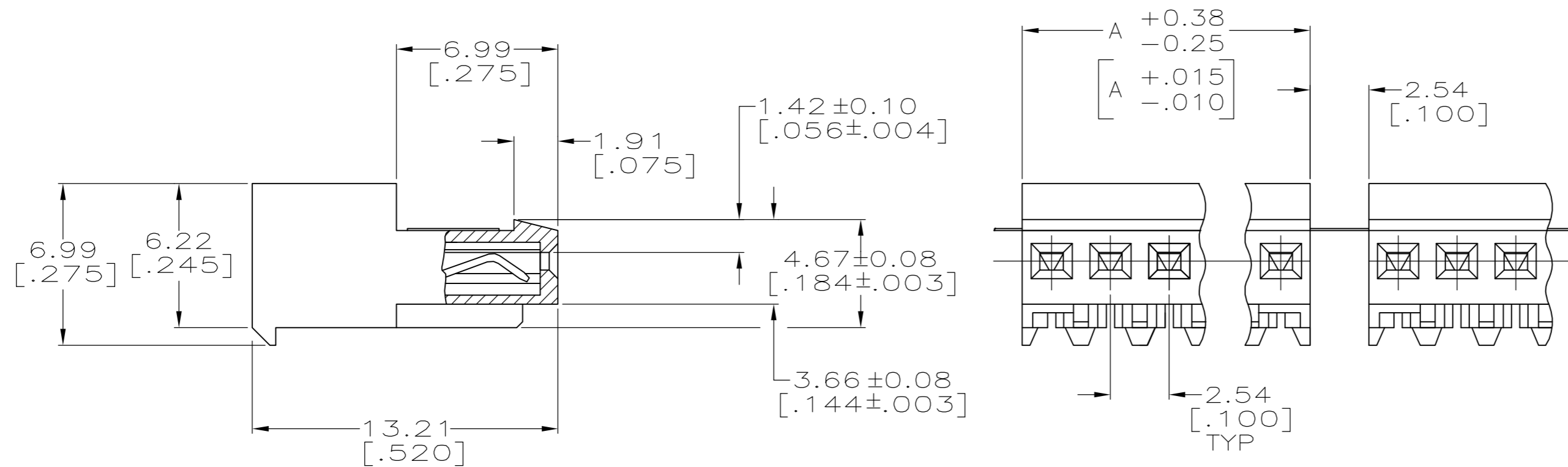
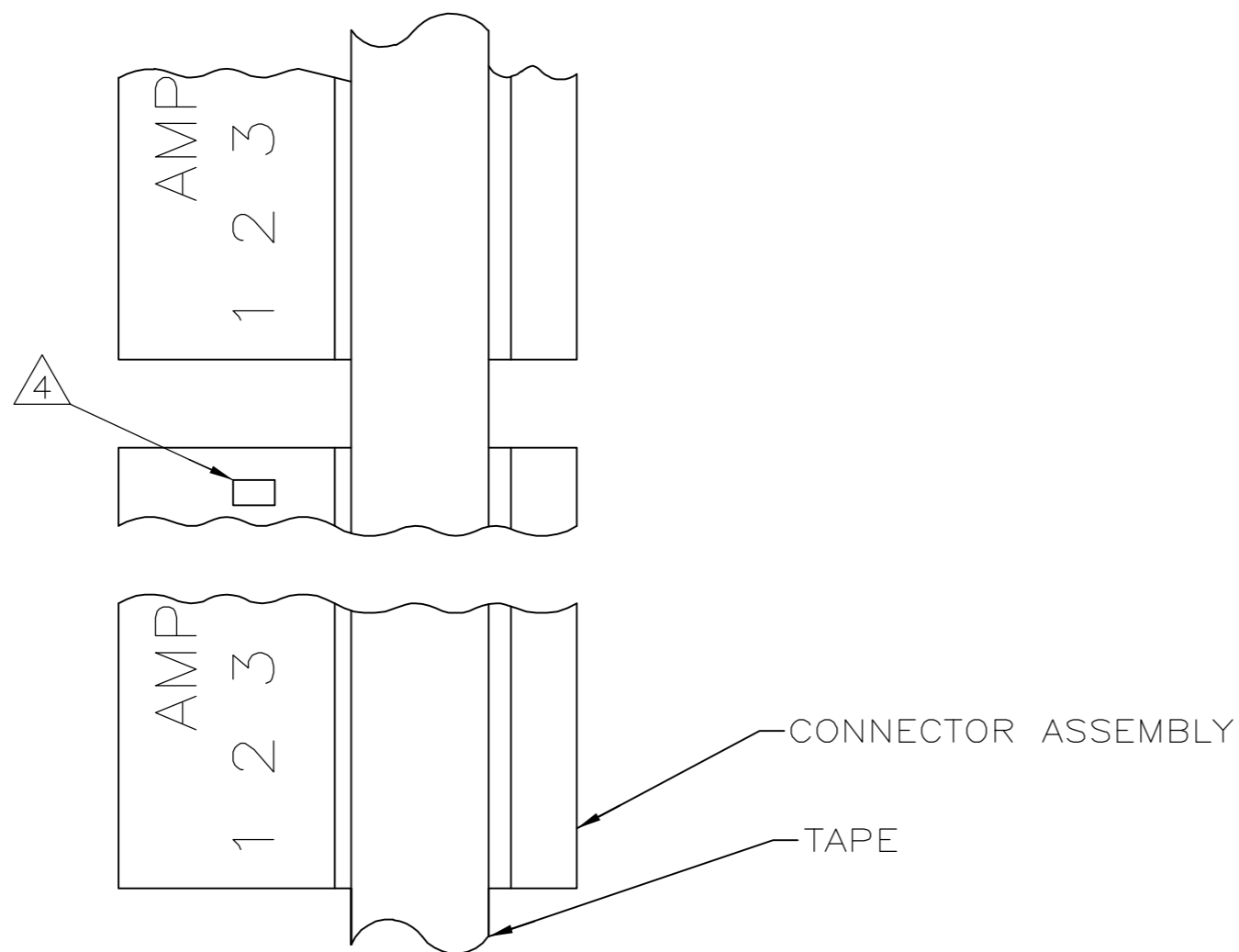


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
CM	00	C		REVISED PER ECO-07-003757	01MAR07	KW	DB

- 1. MATERIAL: CONNECTOR - NYLON UL94V-0 (BLACK).
 CONTACTS - 0.30[.012] THICK COPPER ALLOY
 MATTE WHISKER MITIGATED TIN
 0.00203[.000080] MIN THICKNESS
 OVER NICKEL UNDERPLATE OR BRIGHT
 TIN-LEAD 93/7 0.00203[.000080] MIN
 THICKNESS. SEE FINISH COLUMN FOR
 PLATING TYPE.
- 2. CONTACTS ACCEPT 26 AWG WIRE WITH 1.52[.060] MAX
 INSULATION DIAMETER.
- 3. CONTACTS MUST ACCEPT 0.36 - 0.51 [.014 - .020]
 SQUARE OR ROUND 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 AND LED CONTACT.



DIM A	NO OF CKTS	PART NO
7.62 [.300]	3	3-644247-3
7.62 [.300]	3	644247-3

AMP GROUP 3323 177-34 'TIM BECK'

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 24JUNE2005	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK D. BOSSI 24JUNE2005	NAME	
0 PLC ± -	1 PLC ± -	APVD D. BOSSI 24JUNE2005	MTA 100 CONNECTOR ASSEMBLY, 26 AWG, FOR .014 TO .020 POST, UL94V-0, TAPE MOUNTED, SPECIAL	
2 PLC ± -	3 PLC ± 0.13 [.005]	PRODUCT SPEC 108-1050	SIZE A2	CAGE CODE 00779
4 PLC ± -	ANGLES ± -	APPLICATION SPEC 114-1019	DRAWING NO C=644247	RESTRICTED TO -
MATERIAL 1	FINISH 1	WEIGHT -	SCALE 5:1	SHEET 1 OF 1
CUSTOMER DRAWING			REV C	