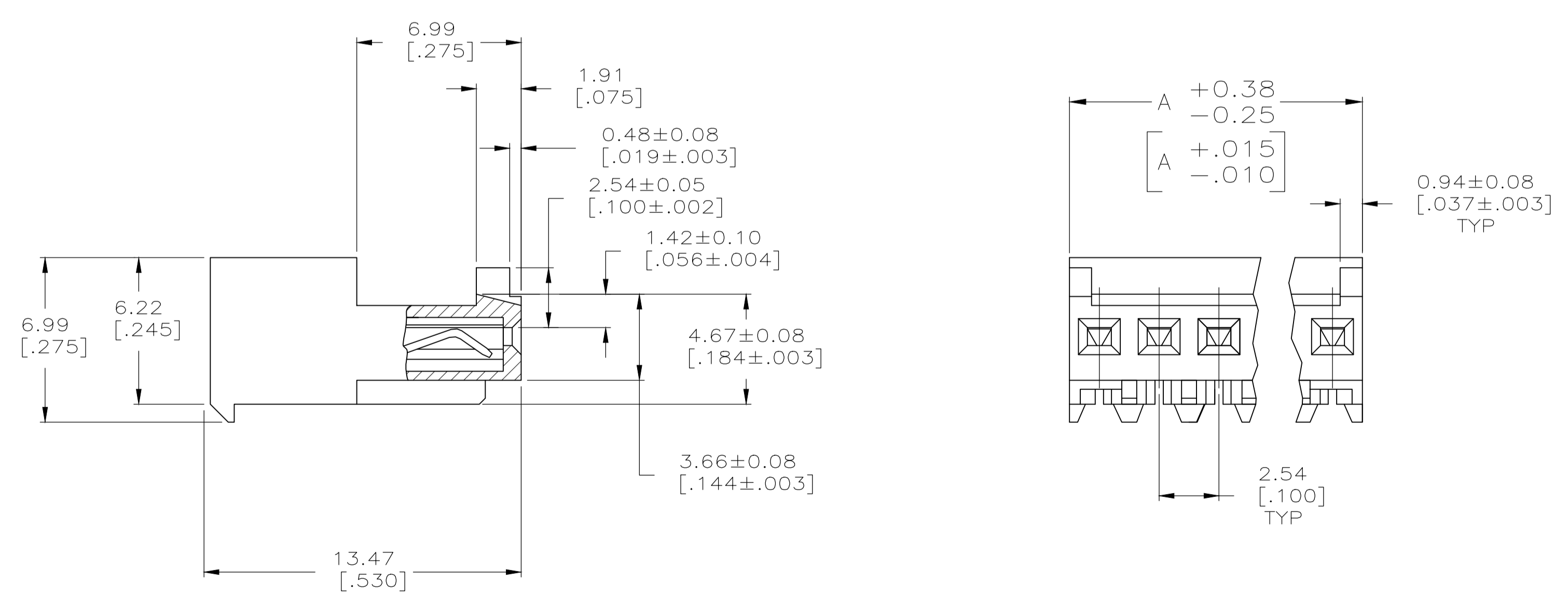
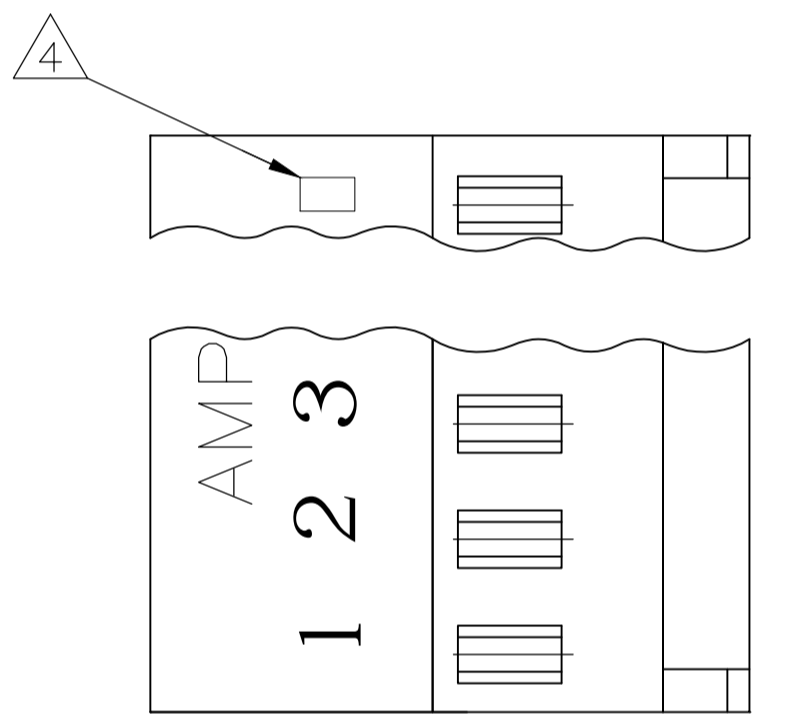


REVISIONS					
P	LTR	DESCRIPTION	DATE	DMN	APVD
E		REVISED PER ECR-20-000721	04MAR2020	PC	SW

- 1 MATERIAL: CONNECTOR-NYLON UL94V-2 (WHITE).  
 CONTACTS-0.30 [.012] THICK COPPER ALLOY  
 BRIGHT TIN-LEAD 0.00203 [.000080] MINIMUM THICK FOR CONTACTS  
 644795-2 THRU 644795-3,  
 MATTE WHISKER MITIGATED TIN PLATE 0.00203 [.000080] MINIMUM THICK OVER  
 NICKEL UNDERPLATE FOR CONTACTS 3-644795-2 THRU 3-644795-3.
- 2. CONTACTS ACCEPT 24 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, POLARIZING TAB  
 AND WITH LED CONTACT.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 8 OBSOLETE PARTS



7.62 [.300]	3	3-644795-3		LEAD FREE
5.08 [.200]	2	3-644795-2		
DIM A	NO.OF POSN	ASSEMBLY		

7.62 [.300]	3	-644795-3		CONTAINS LEAD
5.08 [.200]	2	-644795-2		
DIM A	NO.OF POSN	ASSEMBLY		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN S. HOOVER 10-DEC-2004	
	0 PLG ±	CJK 10-DEC-2004	
	1 PLG ±	D. ROSSI 10-DEC-2004	
	2 PLG ± 0.13 [.005]	NAME	
	3 PLG ±	APPROD	
4 PLG ±	ANGLES ±		

PRODUCT SPEC: 108-1050  
 APPLICATION SPEC: 114-1019

MATERIAL: 1 FINISH: 1

WEIGHT: A1 00779 644795  
 CUSTOMER DRAWING SCALE: 6:1 SHEET: 1 OF 1 REV: E