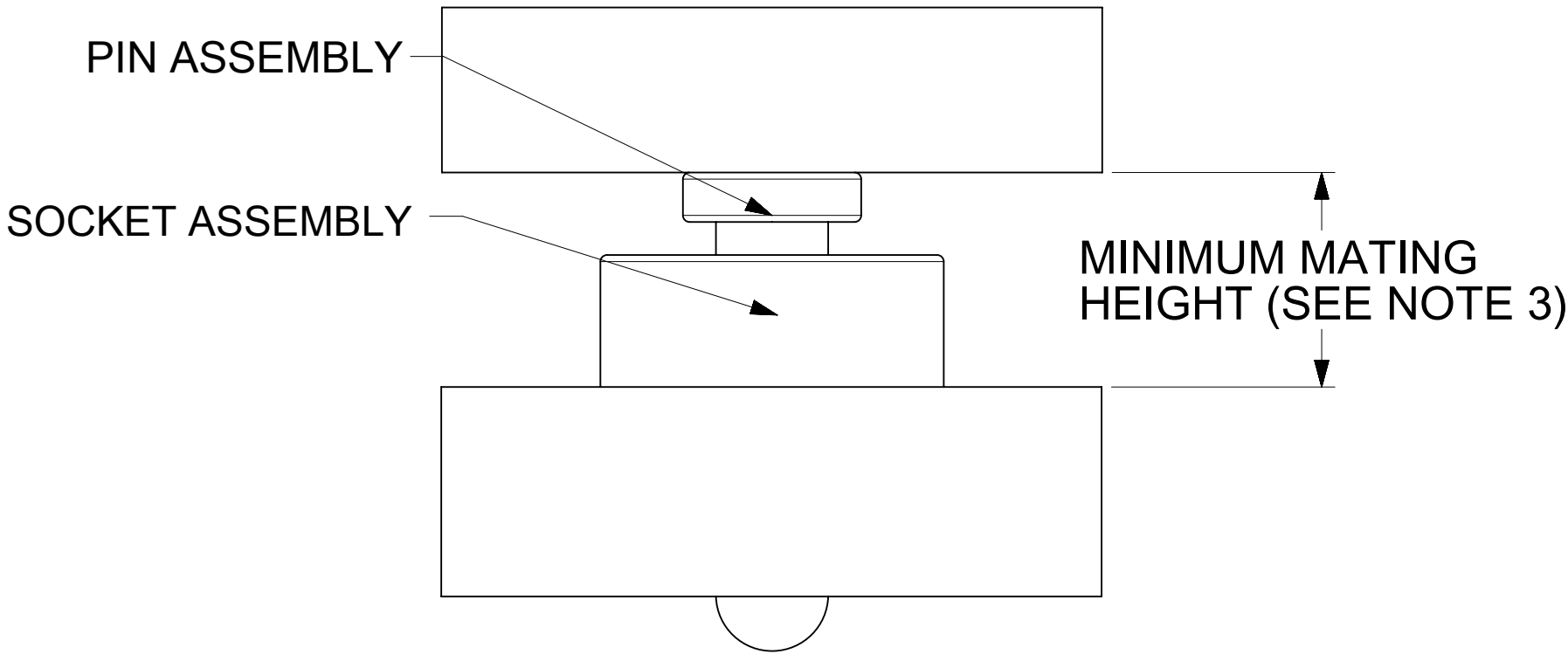
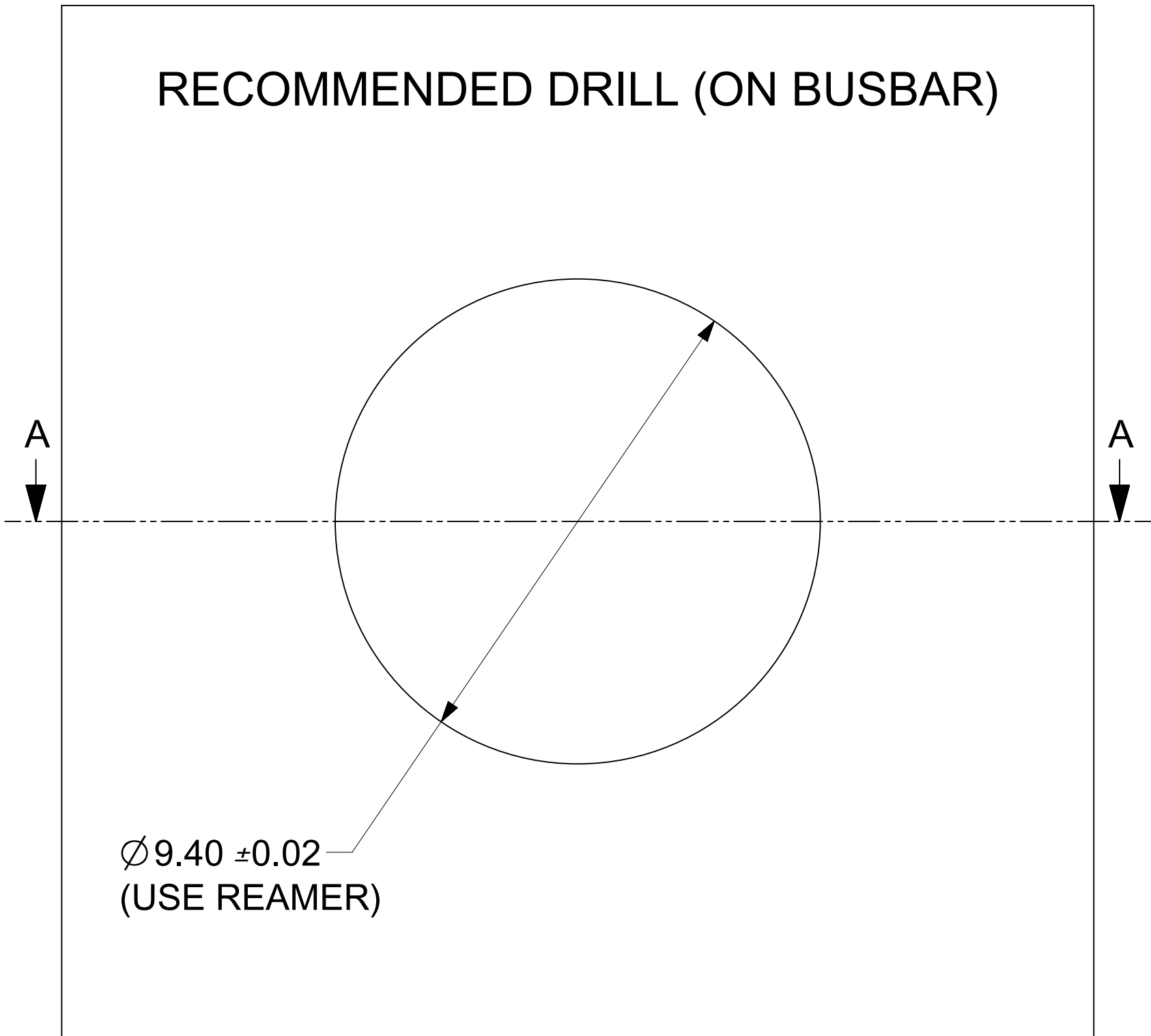
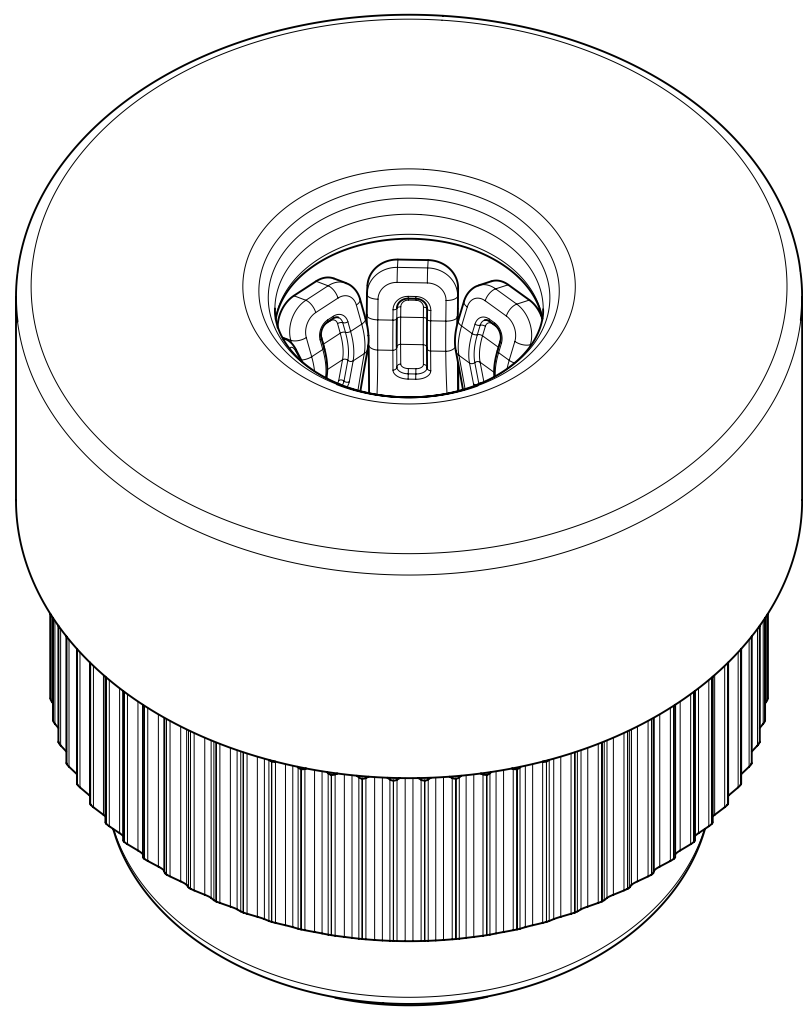
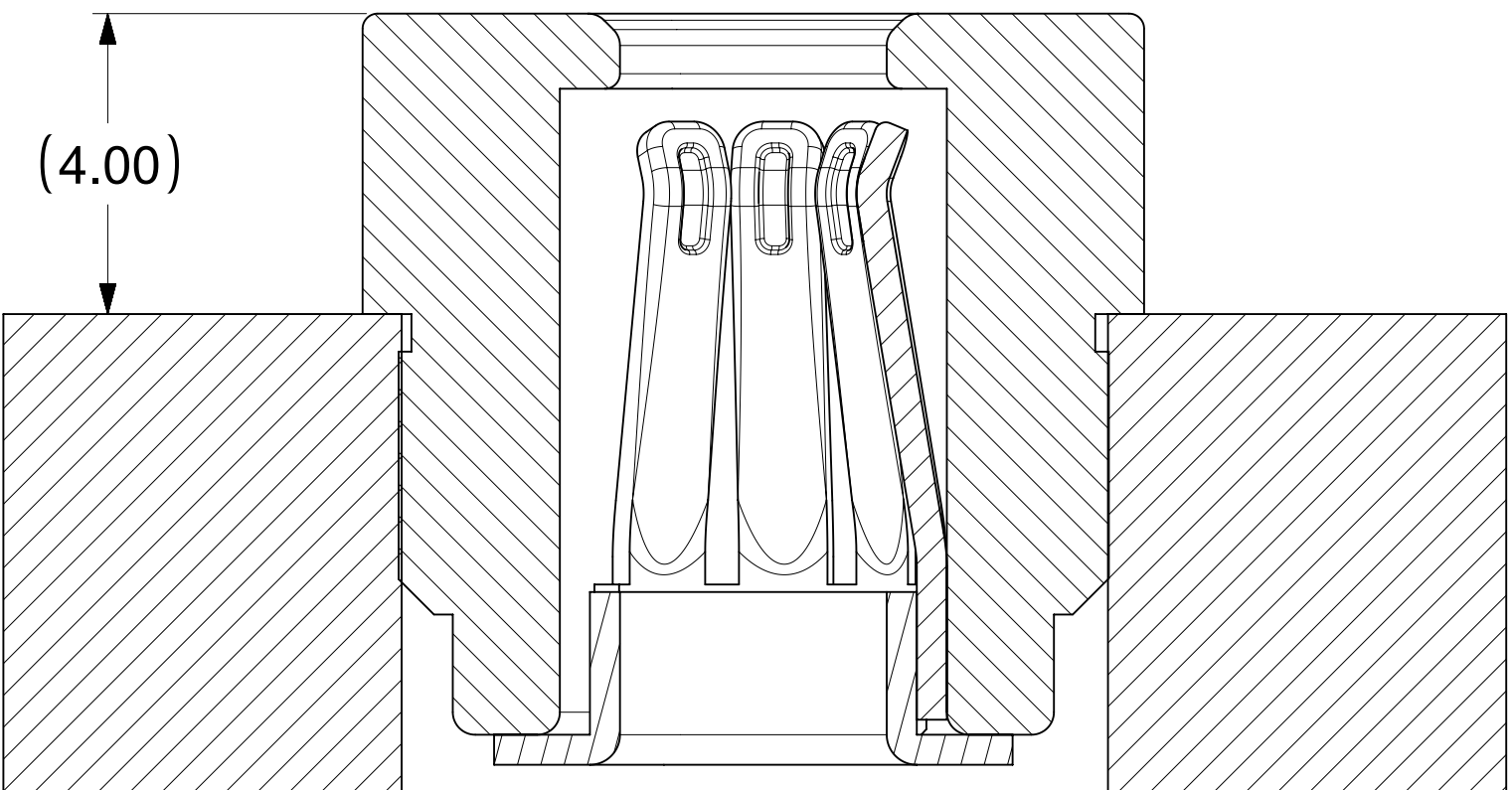
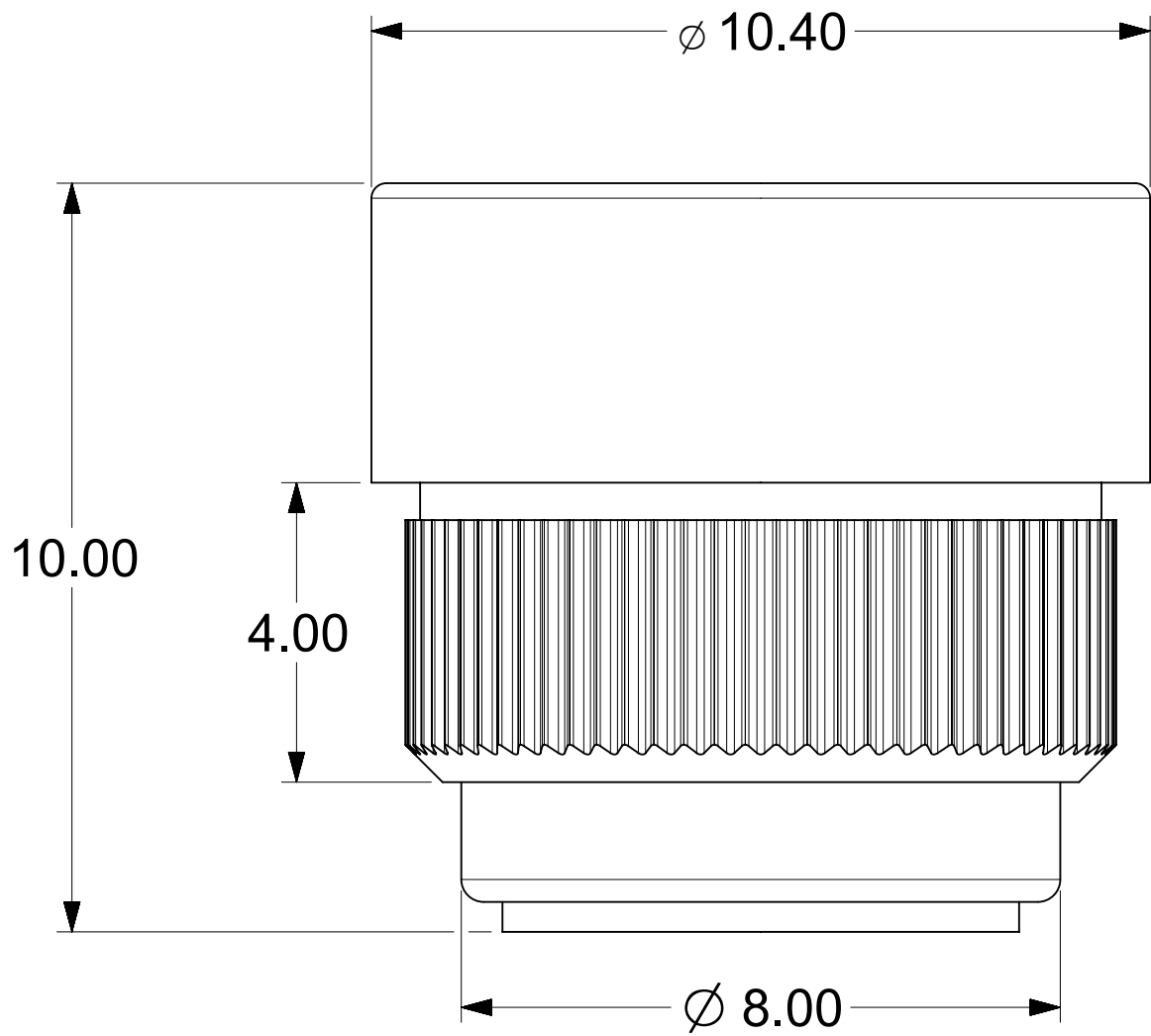




MATING PROFILE



SECTION A-A

- NOTES:
1. MATERIALS: COPPER ALLOY
 2. PLATING:
 - i. CONTACT AREA: GOLD.
 - ii. REST: SILVER WITH TARNISH INHIBITOR
 3. MATES WITH THE STANDARD PIN DRAWINGS:
 - i. 3.4MM SMT DRAWING 2032631134-SD, MIN. MATE DISTANCE 6.5MM
 - ii. 3.4MM PRESS FIT DRAWING 2032630034-SD, MIN. MATE DISTANCE 6.75MM
 4. PRODUCT SPECIFICATION: 2043130018-PS
 5. APPLICATION SPECIFICATION: 2043130018-AS.
SEE APPLICATION SPEC FOR SOLDERING INFORMATION.
 6. PACKAGING SPECIFICATION: 2043180018-PK.
 7. SILVER COMPONENTS WILL BE SUPPLIED TARNISH FREE
BUT MAY TARNISH OVER TIME.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex	
mm		5:1							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 618198 DRWN: RLOW 2019/03/27 CHK'D: BPISZCZOR 2019/05/30 APPR: BPISZCZOR 2019/05/30 INITIAL REVISION: DRWN: RLOW 2019/03/27 APPR: BPISZCZOR 2019/05/30					
ANGULAR TOL ± °									
4 PLACES		±							
3 PLACES		±							
2 PLACES		± 0.25							
1 PLACE		± 0.15							
0 PLACES		±							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES	
				 		D-SIZE		204316	

DOCUMENT STATUS	P1	RELEASE DATE	2019/05/30	19:46:46
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