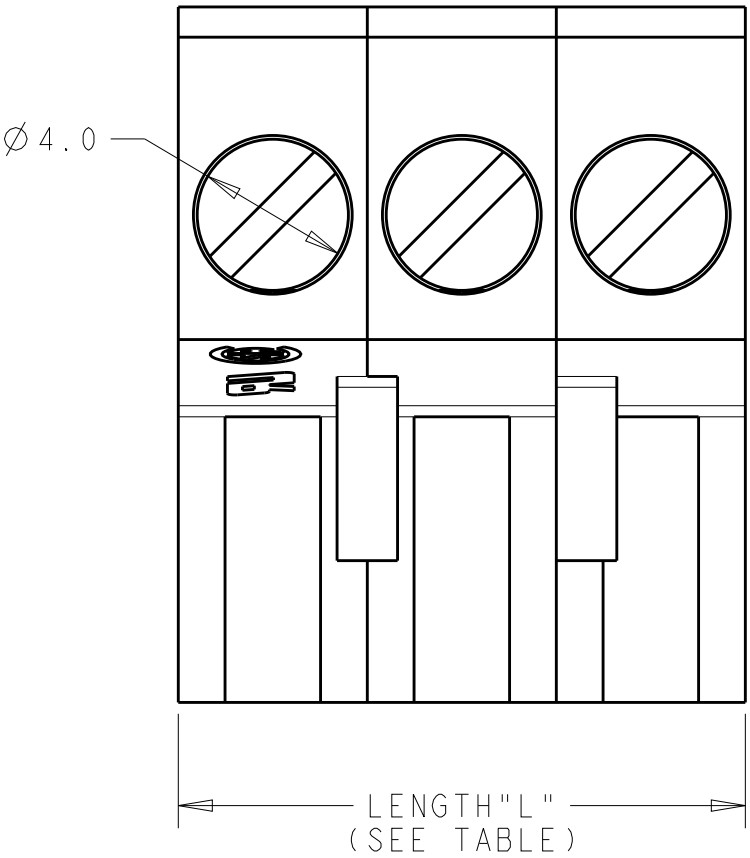
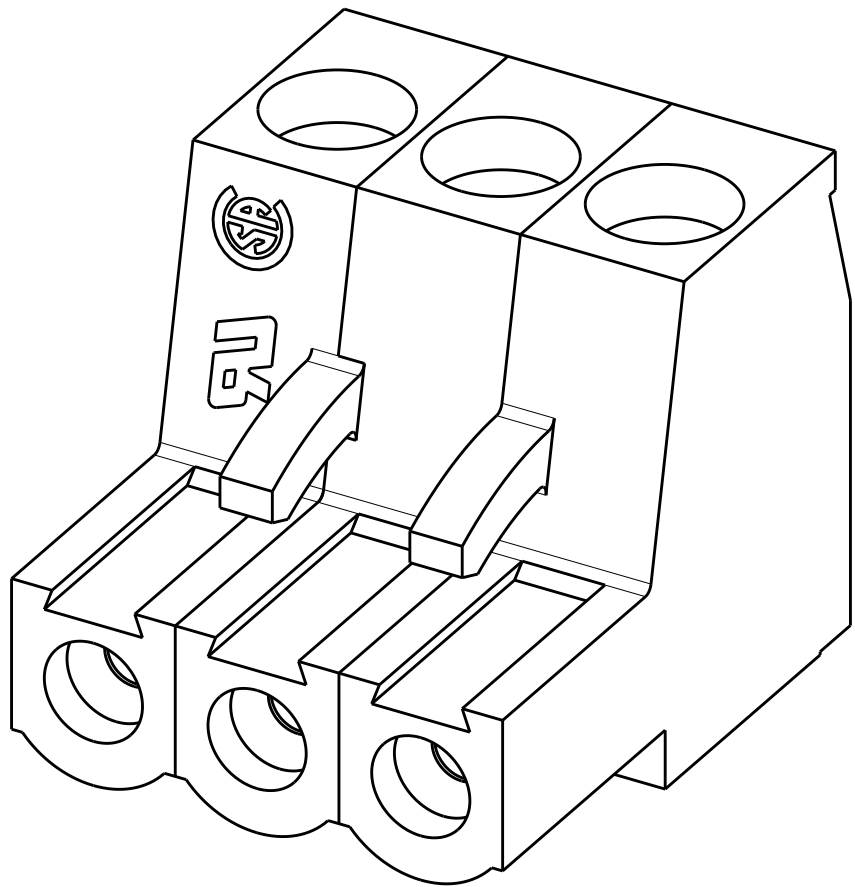
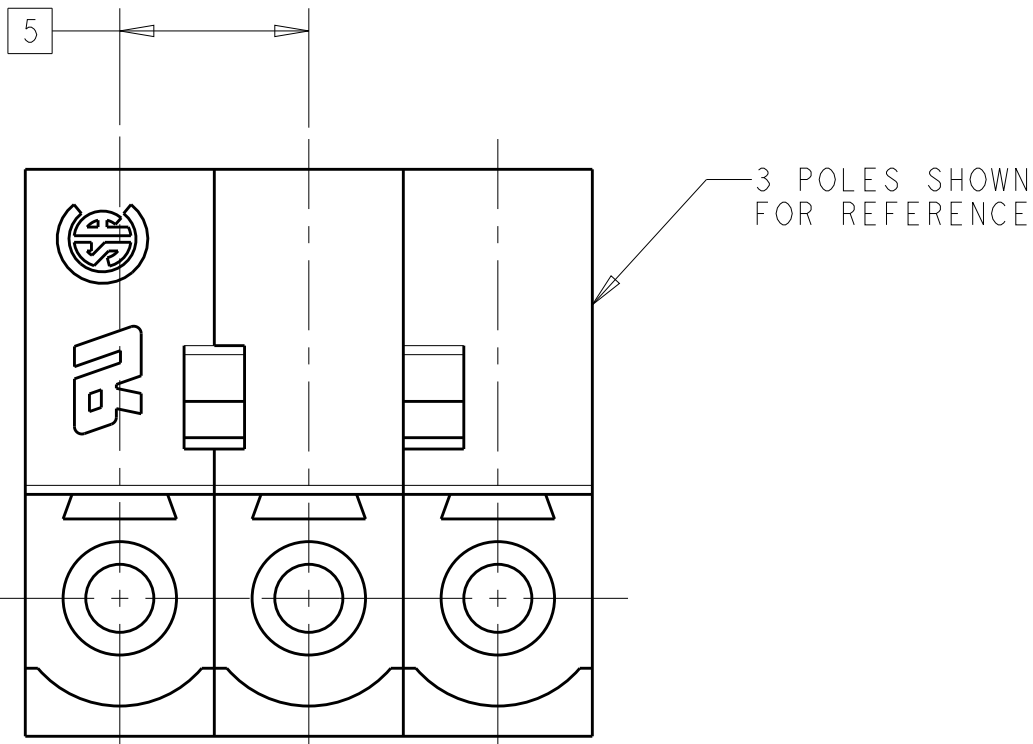
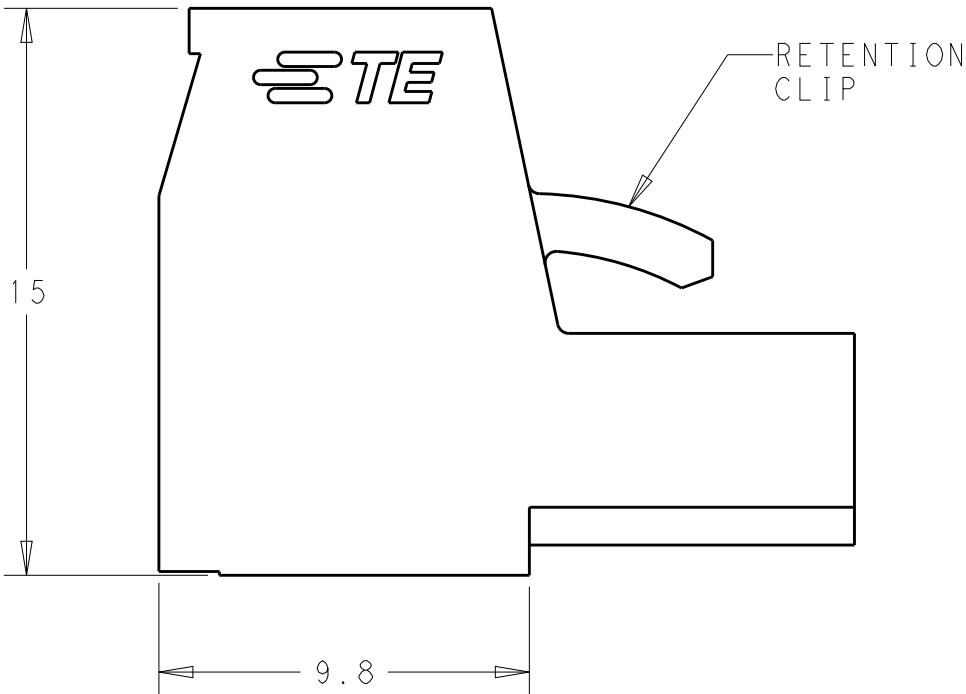
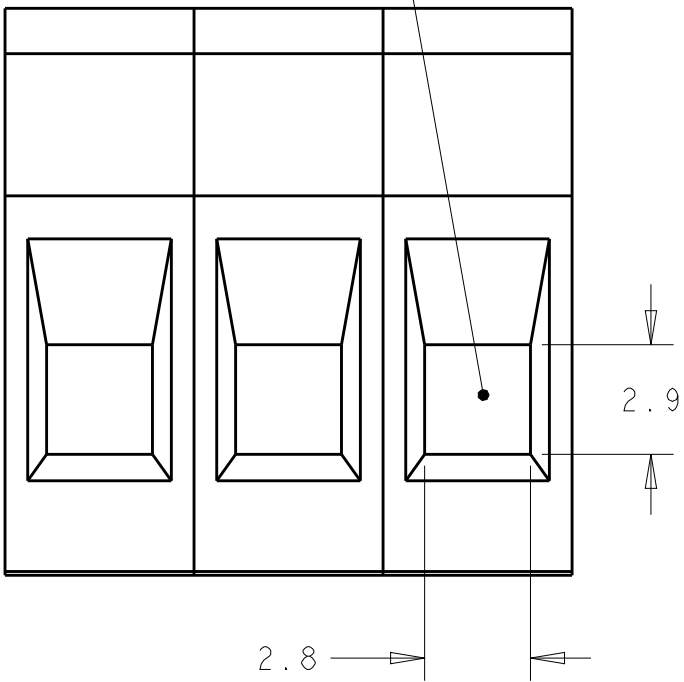


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	NEW DRAWING	12SEP2016	RS	ML
	A1	REVISED PER ECR-16-016988	03JAN2017	RK	PO



1. HOUSING MATERIAL: THERMOPLASTIC, FLAME-RETARDANT PER UL 94 V-0
COLOR = BLACK
2. CONTACT MATERIAL: COPPER ALLOY, NICKEL PLATE
3. WIRE SIZE: 26-12 AWG
4. WIRE STRIP LENGTH = 7.0MM
5. SCREW TIGHTENING TORQUE: 0.5 N·m
6. PRODUCT CERTIFICATIONS:
UL, CSA: 300V (SEE TABLE FOR RATED CURRENT)
7. HAZARDOUS SUBSTANCE COMPLIANCE: RoHS, REACH
8. MATES WITH 2305908

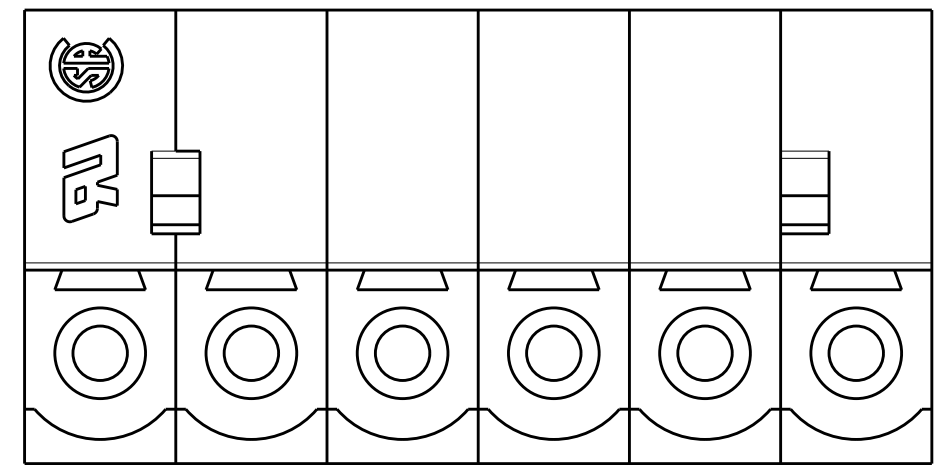
WIRE ENTRY



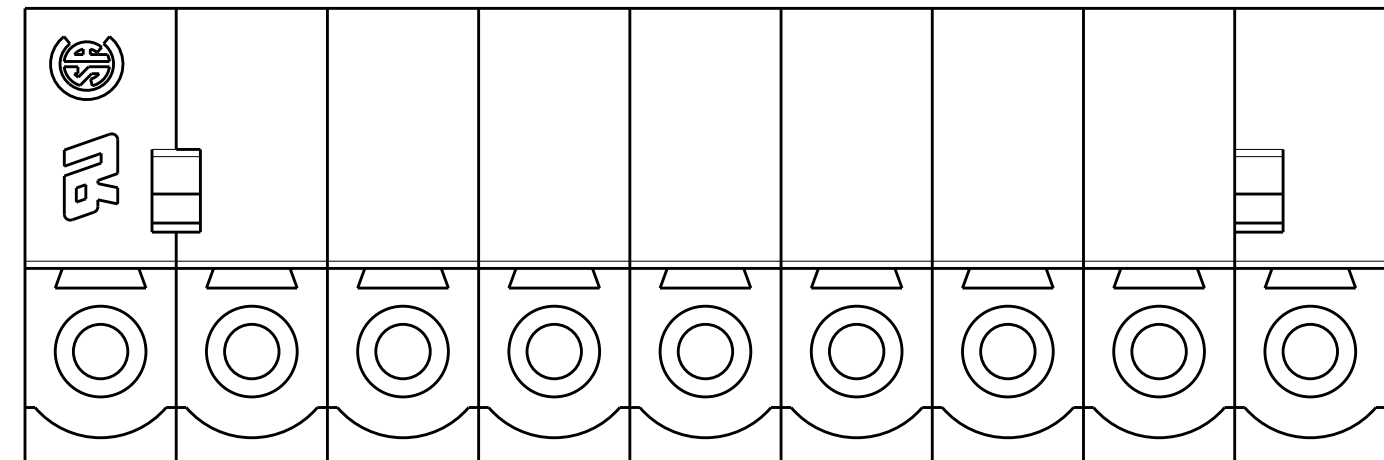
10A UL GROUP D CSA GROUP D,E	60.0	12	1-2305909-2
	55.0	11	1-2305909-1
	50.0	10	1-2305909-0
15A UL GROUP B CSA GROUP B	45.0	9	2305909-9
	40.0	8	2305909-8
	35.0	7	2305909-7
	30.0	6	2305909-6
	25.0	5	2305909-5
	20.0	4	2305909-4
	15.0	3	2305909-3
	10.0	2	2305909-2
RATED CURRENT	LENGTH "L" (mm)	NO.OF POLES	TE PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RAVL.S 12SEP2016	TE Connectivity			
DIMENSIONS: mm		CHK M.LUKSIC 12SEP2016				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M.LUKSIC 12SEP2016	NAME TERMINAL BLOCK PLUG, PARALLEL WIRE ENTRY, 5.0MM PITCH			
0 PLC ±- 1 PLC ±0.2 2 PLC ±0.13 3 PLC ±- 4 PLC ±- ANGLES ±- FINISH -		PRODUCT SPEC - APPLICATION SPEC - WEIGHT -	SIZE A2	CAGE CODE -	DRAWING NO C-2305909	RESTRICTED TO -
MATERIAL SEE NOTES -		CUSTOMER DRAWING	SCALE 5:1	SHEET 1	OF 2	REV A1

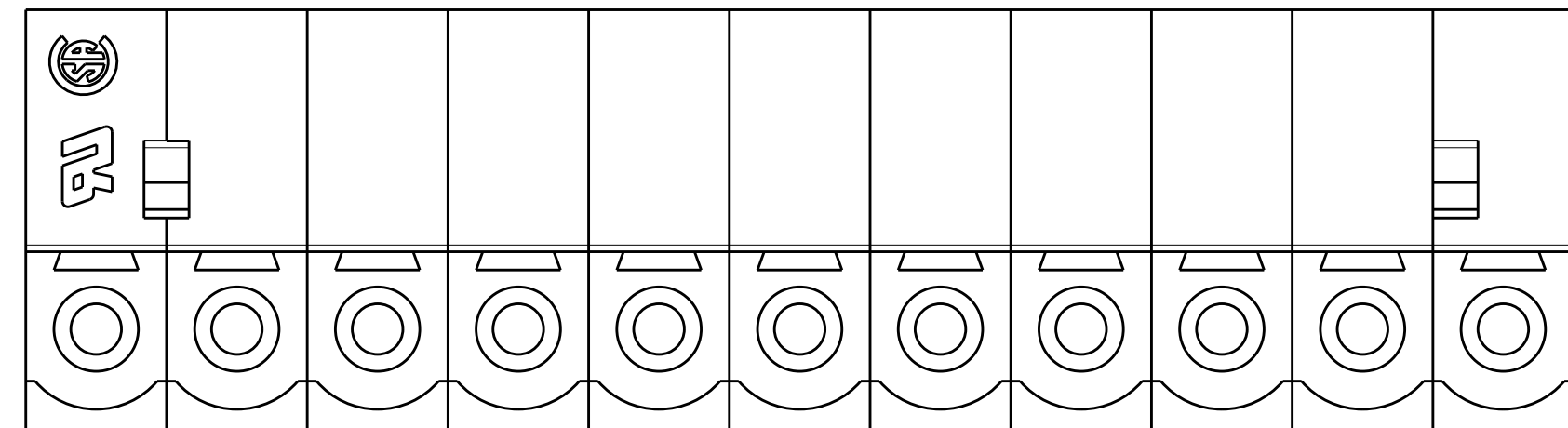
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



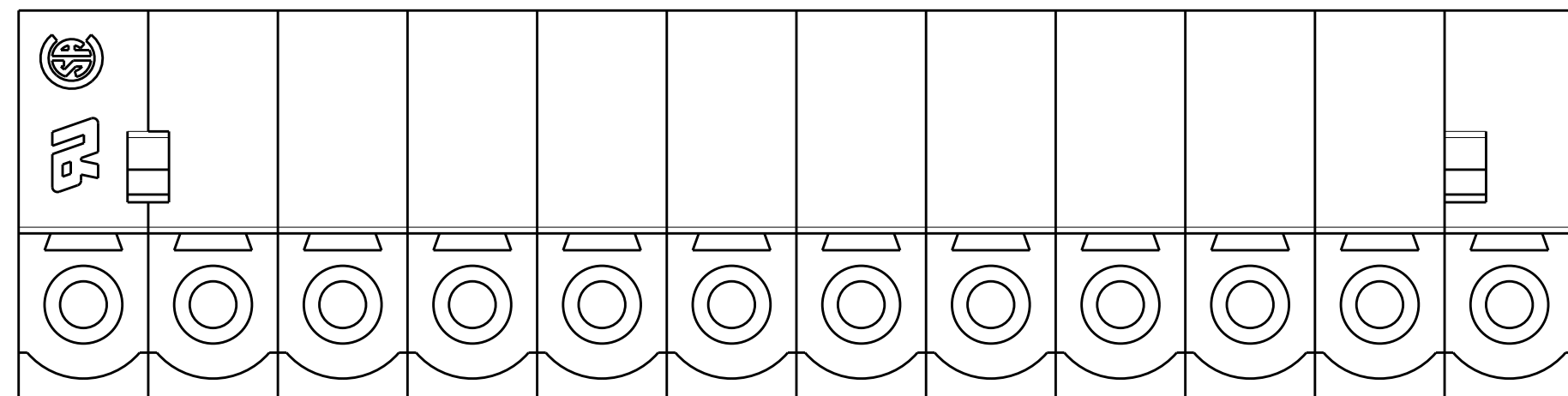
6 POLES: 2305909-6



9 POLES: 2305909-9



11 POLES: 1-2305909-1



12 POLES: 1-2305909-2

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RAVL.S	12SEP2016		 TE Connectivity	
		CHK M.LUKSIC	12SEP2016			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME TERMINAL BLOCK PLUG, PARALLEL WIRE ENTRY, 5.0MM PITCH		
mm						
		0 PLC ± 1 PLC ±0.2 2 PLC ±0.13 3 PLC ± 4 PLC ± ANGLES ± ±				
MATERIAL		FINISH				
-		-		SIZE A2		
-		WEIGHT		CAGE CODE -		
-		CUSTOMER DRAWING		DRAWING NO C-2305909		
-				RESTRICTED TO -		
-				SCALE 5:1		
-				SHEET 2 of 2		
-				REV A1		

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[2305909-8](#)