

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	PARTS RLEESED FOR PRODUCTION	10JAN2019	RK	PS

NOTES:

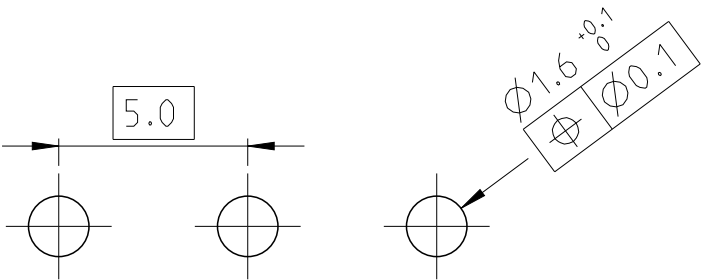
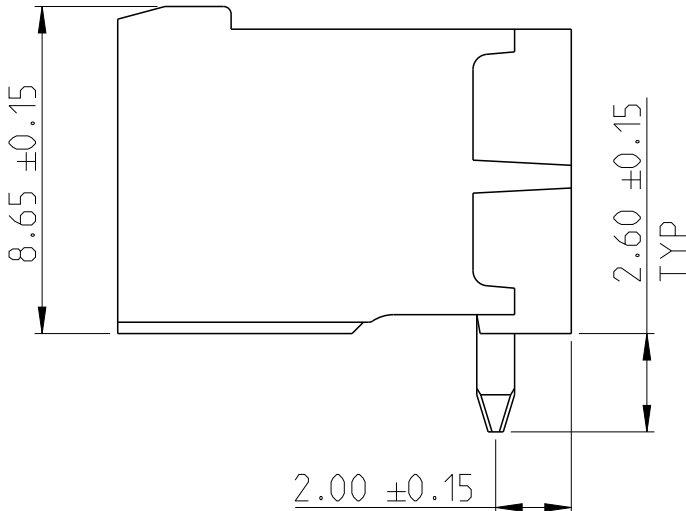
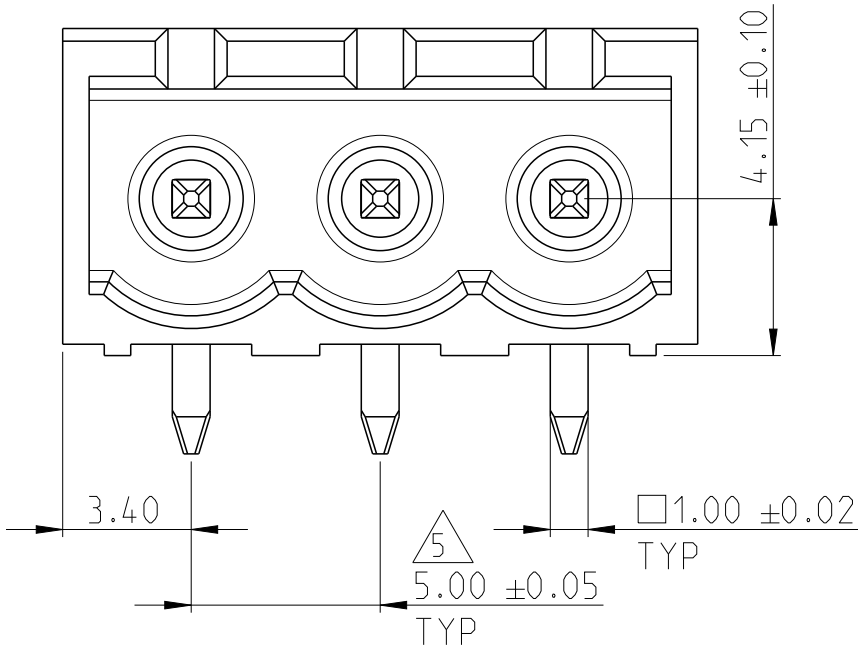
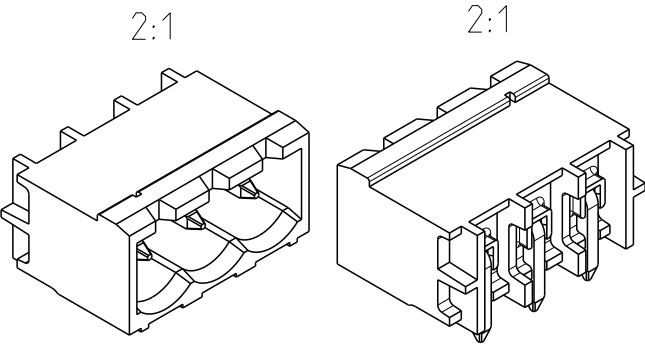
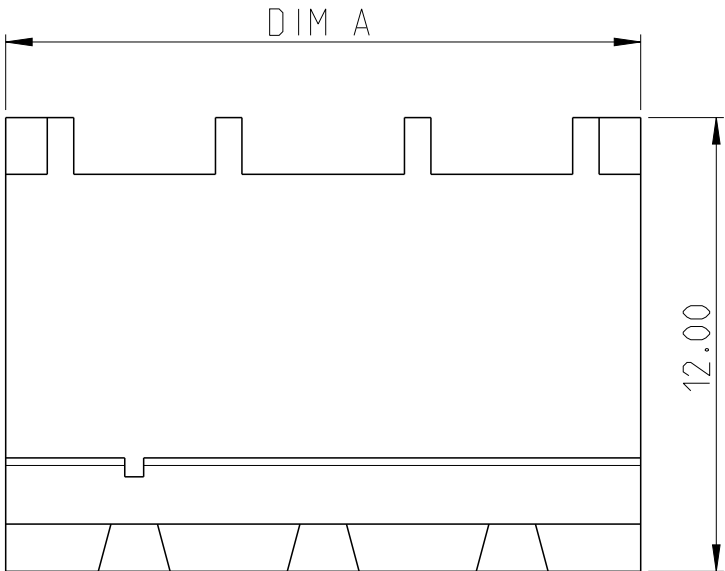
1. MATERIAL AND FINISH:
HOUSING : HIGH TEMPERATURE POLYAMIDE, UL94V-0
COLOR BLACK.
TERMINAL : COPPER ALLOY, TIN PLATED.
2. MECHANICAL
PLUG MAX. INSERTION FORCE PER POLE : 3.0 N
PLUG MIN. WITHDRAWAL FORCE PER POLE : 1.5 N
MIN. PC BOARD HOLES DIAMETER : 1.6 mm
MAX. PC BOARD THICKNESS : 2.4 mm
3. ELECTRICAL
MAX. VOLTAGE : 300 V
MAX CURRENT : 11 A
CONTACT RESISTANCE : <15 m Ohm
INSULATION RESISTANCE : >1000 M Ohm (500V DC)

4. OPERATING TEMPERATURE RANGE: -40°C TO +105°C

5. NOT CUMULATIVE TOLERANCE.

6. PARTS ARE PACKED IN BOX.

96.8	19	1-2342079-9
91.8	18	1-2342079-8
86.8	17	1-2342079-7
81.8	16	1-2342079-6
76.8	15	1-2342079-5
71.8	14	1-2342079-4
66.8	13	1-2342079-3
61.8	12	1-2342079-2
56.8	11	1-2342079-1
51.8	10	1-2342079-0
46.8	9	2342079-9
41.8	8	2342079-8
36.8	7	2342079-7
31.8	6	2342079-6
26.8	5	2342079-5
21.8	4	2342079-4
16.8	3	2342079-3
11.8	2	2342079-2
DIM A	NO. OF POS	PART NUMBER



RECOMMENDED PC BOARD LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 17DEC2018 RAGHAVENDRA.K	TE Connectivity NAME HEADER 90 DEG, HIGH TEMPERATURE, 5.0MM PITCH, TAIL LENGTH 2.6mm		
DIMENSIONS: mm		CHK 19DEC2018 KARTHIK.JK			
		APVD 19DEC2018 PRASHANTH.S			
		PRODUCT SPEC			
		APPLICATION SPEC		SIZE	RESTRICTED TO
MATERIAL SEE NOTES		WEIGHT		CAGE CODE	
FINISH SEE NOTES		CUSTOMER DRAWING		DRAWING NO	
				00779	
				©=2342079	
				SCALE	
				5:1	
				SHEET	
				1 OF 1	
				REV	
				A	