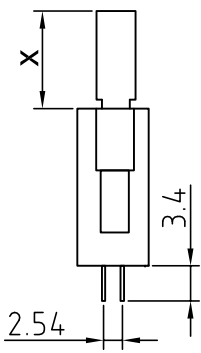
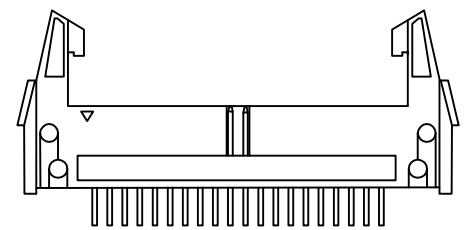
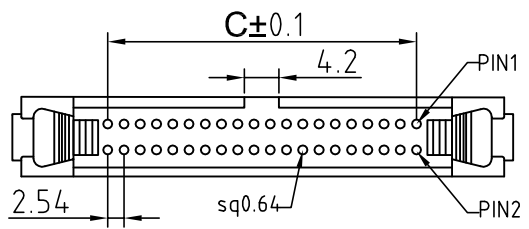


SIGN	DATE	DESCRIPTION	APPROVER
		THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!	



Material

- Insulator: PBT
- Flammability: UL94V-0
- Color: Black
- Contacts: Brass
- Flammability: UL94V-0

Ratings

- Current: 1A
- Contact Res: <10mΩ
- Insulation Res: >1,000 MΩ
- Operating Temp: -55° - +105°

RoHS Compliant

PLATING

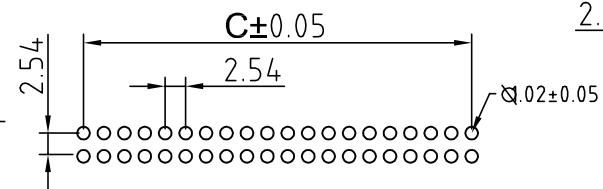
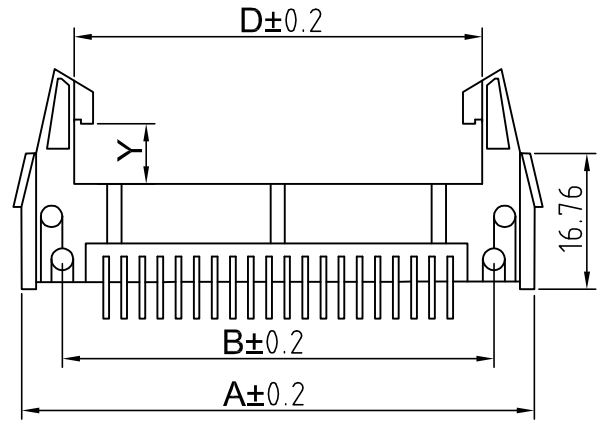
- 1= Full Gold Flash/Nickel (STD)
- 5 = 120u" Tin over 50u" Nickel
- 7 = Selective 15u" Gold/Nickel
- 8 = Selective 30u" Gold/Nickel
- NON-STD may require MOQ

PART NUMBER:

301-XSXXX

Latch type:
S: Short
L: Long
N: No latch

Number of Circuits:
See Chart for options



Poles	DIM A	DIM B	DIM C	DIM D	Poles	DIM A	DIM B	DIM C	DIM D
10	32.00	21.84	10.16	17.96	30	57.40	47.24	35.56	43.36
12	34.54	24.38	12.70	20.50	34	62.48	52.32	40.64	48.44
14	37.08	26.92	15.24	23.04	40	70.10	59.94	48.26	56.06
16	39.62	29.46	17.78	25.58	50	82.80	72.64	60.96	68.76
20	44.70	34.54	22.86	30.66	60	95.50	85.34	73.66	81.46
24	49.78	39.62	27.94	35.74	64	100.58	90.42	78.84	86.54
26	52.32	42.16	30.48	38.28					

	SHORT	LONG
X	10.6	X 10.6
Y	4.25	Y 7.80

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TITLE				301 Series - 2.54mm Straight Latch Header			
PART NO.		301-XSXXX		DWG NO.		301-XSXXX.DWG	
APPROVED		CHECKED	DESIGNED	DRAWN		1200	
		Marvin 2006.02.08	Marvin 2006.02.08	Marvin 2006.02.08		Tolerance	
						UNIT: mm	X. ±0.30
						SCALE: NONE	X.X ±0.25
						REV.: A	X.XX ±0.15
						SHEET: 01/01	X° ±1°