

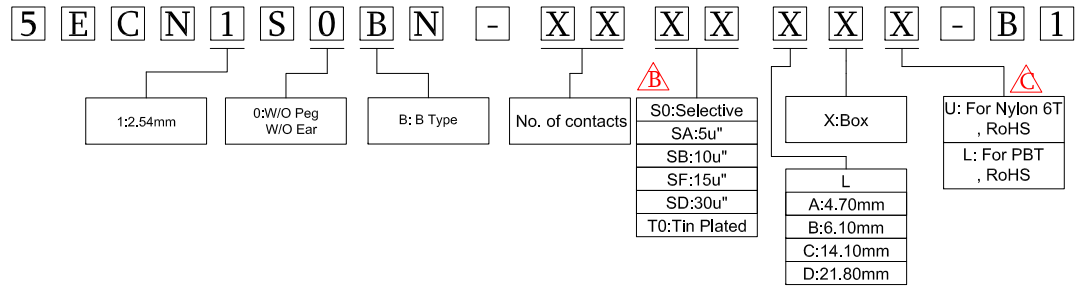
**SPECIFICATION**

Current Rating: 3AMP  
 Voltage Rating: 800 V AC  
 Insulation Resistance: 5000MΩ Min.  
 Contact Resistance: 20mΩ Max.  
 Operation Temperature: -55 °C to +105 °C

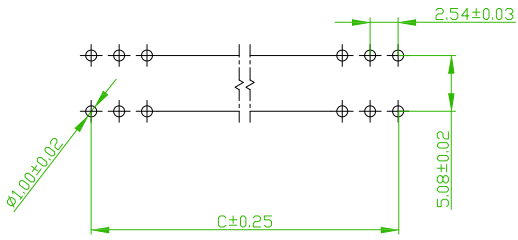
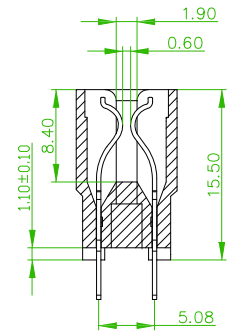
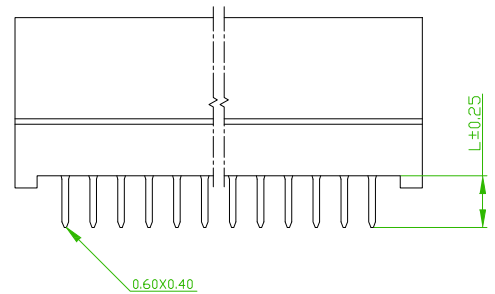
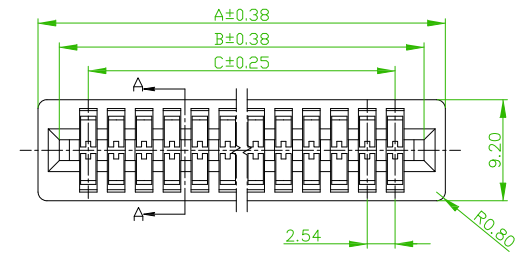
**MATERIAL**

Insulator: Nylon 6T or PBT, UL 94V-0  
 Contact Pin: Phosphor Bronze

**ORDER INFORMATION**



CONTACTS NO	DIM A	DIM B	DIM C	CONTACTS NO	DIM A	DIM B	DIM C	CONTACTS NO	DIM A	DIM B	DIM C
2/4	11.68	7.82	2.54	14/28	42.16	38.30	33.02	32/64	87.88	84.02	78.74
3/6	14.22	10.36	5.08	15/30	44.70	40.84	35.56	35/70	95.50	91.64	86.36
4/8	16.76	12.90	7.62	16/32	47.24	43.38	38.10	36/72	98.04	94.18	88.90
5/10	19.30	15.44	10.16	17/34	49.78	45.92	40.64	40/80	108.20	104.34	99.06
6/12	21.84	17.98	12.70	18/36	52.32	48.46	43.18	43/86	115.82	111.96	106.68
7/14	24.38	20.52	15.24	19/38	54.86	51.00	45.72	49/98	138.68	134.82	129.54
8/16	26.92	23.06	17.78	20/40	57.40	53.54	48.26	50/100 (A1)	133.60	129.74	124.46
9/18	29.46	25.60	20.32	22/44	62.48	58.62	53.34	54/108 (A3)	143.76	139.90	134.62
10/20	32.00	28.14	22.86	24/48	67.56	63.70	58.42	60/120 (A2)	159.00	155.14	149.86
11/22	34.54	30.68	25.40	25/50	70.10	66.24	60.96				
12/24	37.08	33.22	27.94	30/60	82.80	78.94	73.66				
13/26	39.62	35.76	30.48	31/62	85.34	81.48	76.20				



Old P/N: EC1S-XXE2-B-U/L

△x2	Add the material: PBT.	Gary	2018/04/24
△x1	Add the Plated options : T0: Tin Plated .	Roy	2018/01/19
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

TEL: 886-2-2260-6878  
 FAX: 886-2-2260-8030

品名 TITLE	CARDEGE 2.54mm STRAIGHT Type			頁數 Page	1/1
品號 PART NO.	5ECN1S0BN-XXXXXXXX-B1			繪圖 DRAWN	Roy 2016/08/22
圖號 DRAWING NO.	GW008-RR214	版本 REV.	C	核對 CHECKED	Josh 2018/04/24
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/04/24
公差 TOLERANCE	.X ± 0.38 .XX ± 0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION	