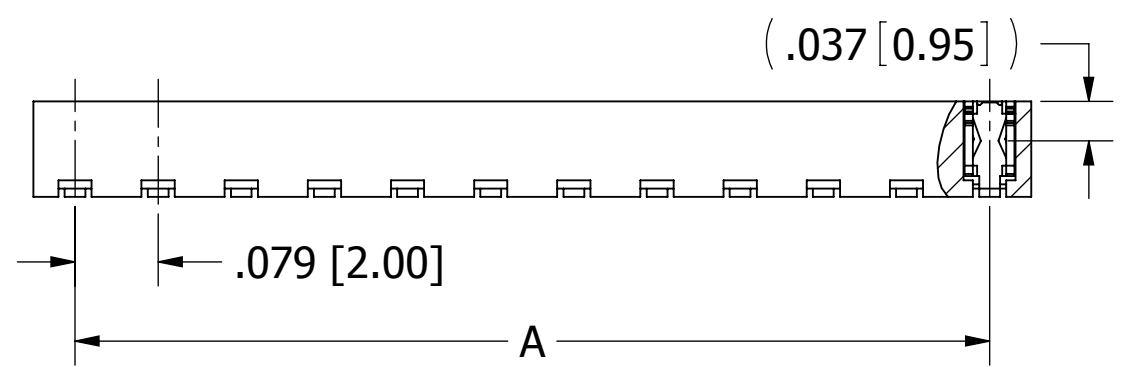
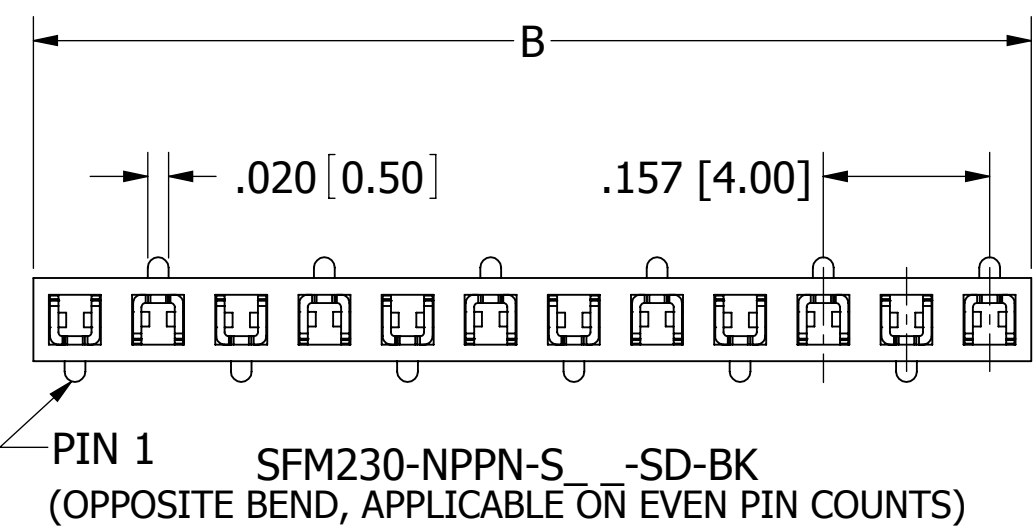
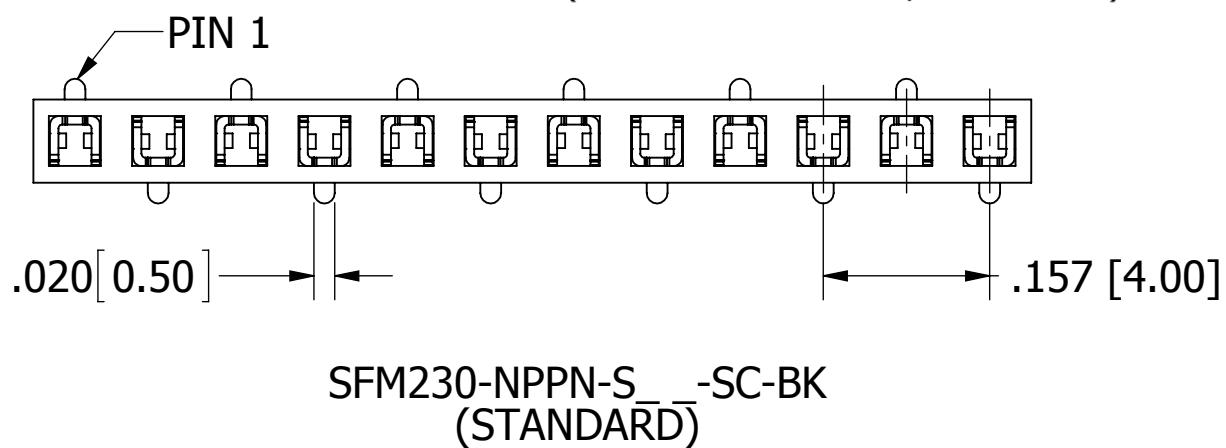


POSITIONS/ CONTACTS	A		B	
	INCH	MM	INCH	MM
02/02	0.079	2.00	0.157	4.00
03/03	0.157	4.00	0.236	6.00
04/04	0.236	6.00	0.315	8.00
05/05	0.315	8.00	0.394	10.00
06/06	0.394	10.00	0.472	12.00
07/07	0.472	12.00	0.551	14.00
08/08	0.551	14.00	0.630	16.00
09/09	0.630	16.00	0.709	18.00
10/10	0.709	18.00	0.787	20.00
11/11	0.787	20.00	0.866	22.00
12/12	0.866	22.00	0.945	24.00
13/13	0.945	24.00	1.024	26.00
14/14	1.024	26.00	1.102	28.00
15/15	1.102	28.00	1.181	30.00
16/16	1.181	30.00	1.260	32.00
17/17	1.260	32.00	1.339	34.00
18/18	1.339	34.00	1.417	36.00
19/19	1.417	36.00	1.496	38.00
20/20	1.496	38.00	1.575	40.00
21/21	1.575	40.00	1.654	42.00
22/22	1.654	42.00	1.732	44.00
23/23	1.732	44.00	1.811	46.00
24/24	1.811	46.00	1.890	48.00
25/25	1.890	48.00	1.969	50.00
26/26	1.969	50.00	2.047	52.00
27/27	2.047	52.00	2.126	54.00
28/28	2.126	54.00	2.205	56.00
29/29	2.205	56.00	2.283	58.00
30/30	2.283	58.00	2.362	60.00
31/31	2.362	60.00	2.441	62.00
32/32	2.441	62.00	2.520	64.00
33/33	2.520	64.00	2.598	66.00
34/34	2.598	66.00	2.677	68.00
35/35	2.677	68.00	2.756	70.00
36/36	2.756	70.00	2.835	72.00
37/37	2.835	72.00	2.913	74.00
38/38	2.913	74.00	2.992	76.00
39/39	2.992	76.00	3.071	78.00
40/40	3.071	78.00	3.150	80.00

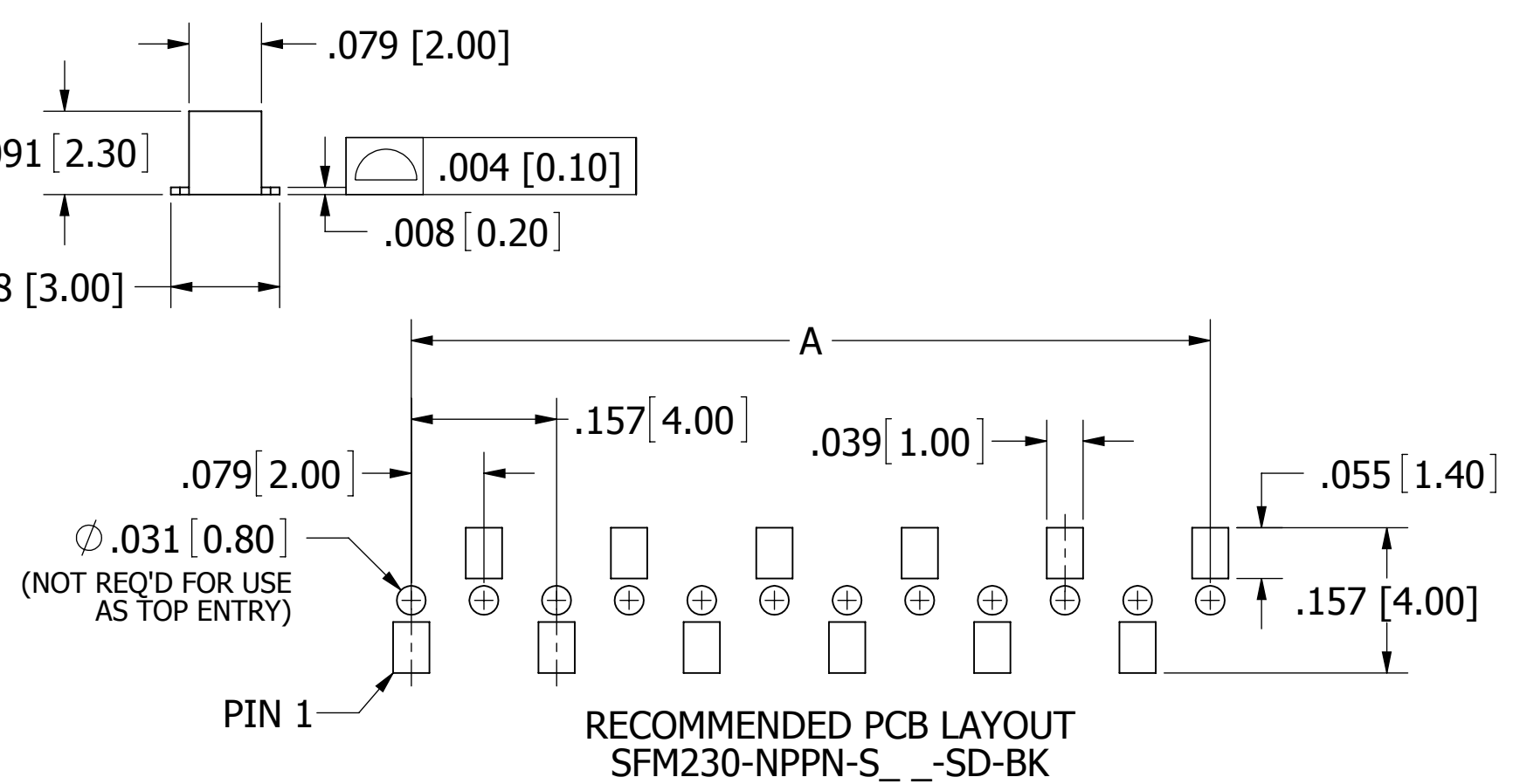
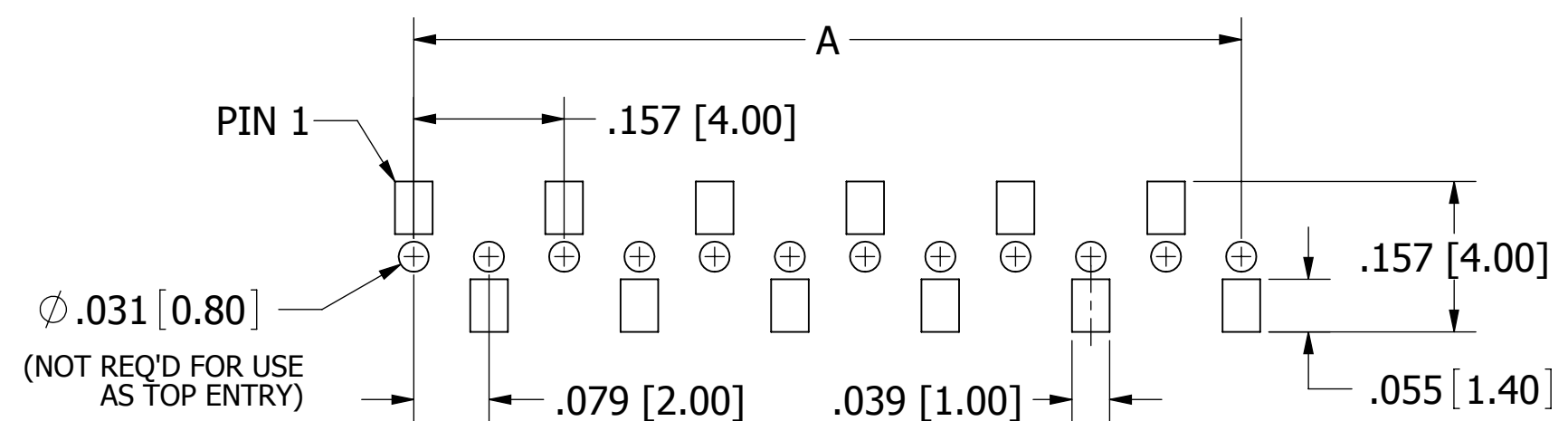
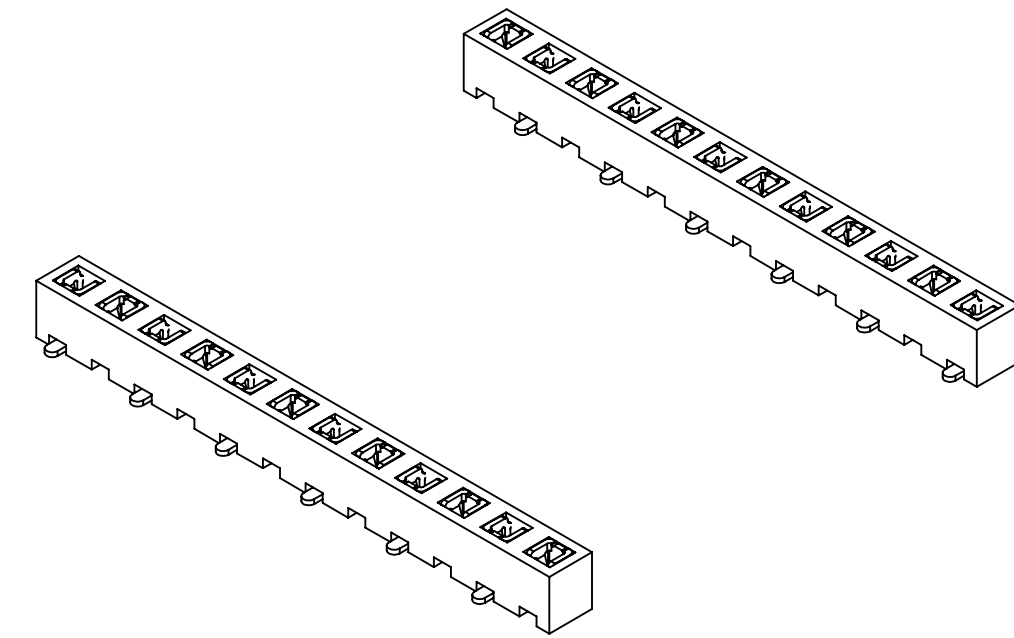
PART NUMBER CODING
SFM230-NPPN-S__-S_-BK

TERMINATION TYPES
 C - SURFACE MOUNT, SINGLE ROW
 PIN 1 (STANDARD)
 D - SURFACE MOUNT, SINGLE ROW
 PIN 1 (OPPOSITE BEND)

NUMBER OF POSITIONS
 (CONTACTS PER ROW, 02 THRU 40)



REVISIONS				
REV.	ECO. NO	DESCRIPTION	DATE	BY
A	2399	INITIAL RELEASE	07/20/2011	GC
B	3024	UPGRADE INSULATOR MATERIAL TO NYLON 9T (WAS NYLON 6T)	08/04/2014	LH



- NOTES:**
- INSULATOR MATERIAL: NYLON 9T, UL 94V-0, COLOR: BLACK
 - CONTACT MATERIAL: PHOSPHOR BRONZE
 - CONTACT PLATING: .000030" ~ .000050" NICKEL UNDERPLATE, GOLD FLASH OVERALL
 - CURRENT RATING: 2 AMPS
 - INSULATOR RESISTANCE: 5000 MEGOHMS MIN
 - CONTACT RESISTANCE: 20 MILLIOHMS MAX
 - DIELECTRIC WITHSTANDING: 500 VAC
 - OPERATING TEMPERATURE: -40°C TO +105°C
 - PROCESSING TEMP.: 230° C MAX. FOR 60 SECONDS (260° C MAX. FOR 10 SECONDS)
 - FOR TOP/BOTTOM ENTRY
 - CONSULT FACTORY FOR THE MATE IF BEING USED AS BOTTOM ENTRY



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES [MM]	DRAWN	DATE	NAME	
		07/20/11	GC	
TOLERANCES:				<small>THE INFORMATION HEREIN CONTAINS PROPRIETARY INFORMATION OF SULLINS ELECTRONICS AND IS NOT TO BE REPRODUCED, USED OR DISCLOSED TO OTHERS FOR ANY PURPOSE EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY AN OFFICER OF SULLINS ELECTRONICS.</small>
ANGULAR:				
DECIMALS				TITLE
.XX= ± .012 [.3]				HEADER FEMALE, .079 CC, T/B ENTRY
.XXX= ± .008 [.20]				PART NUMBER
.XXXX= ± .0040 [.100]				SFM230-NPPN-S__-S_-BK,
SCALE: 5.5:1		SIZE	CAGE CODE	DWG. NO.
		C	54453	11814
				REV
				B
				SHEET 1 OF 1