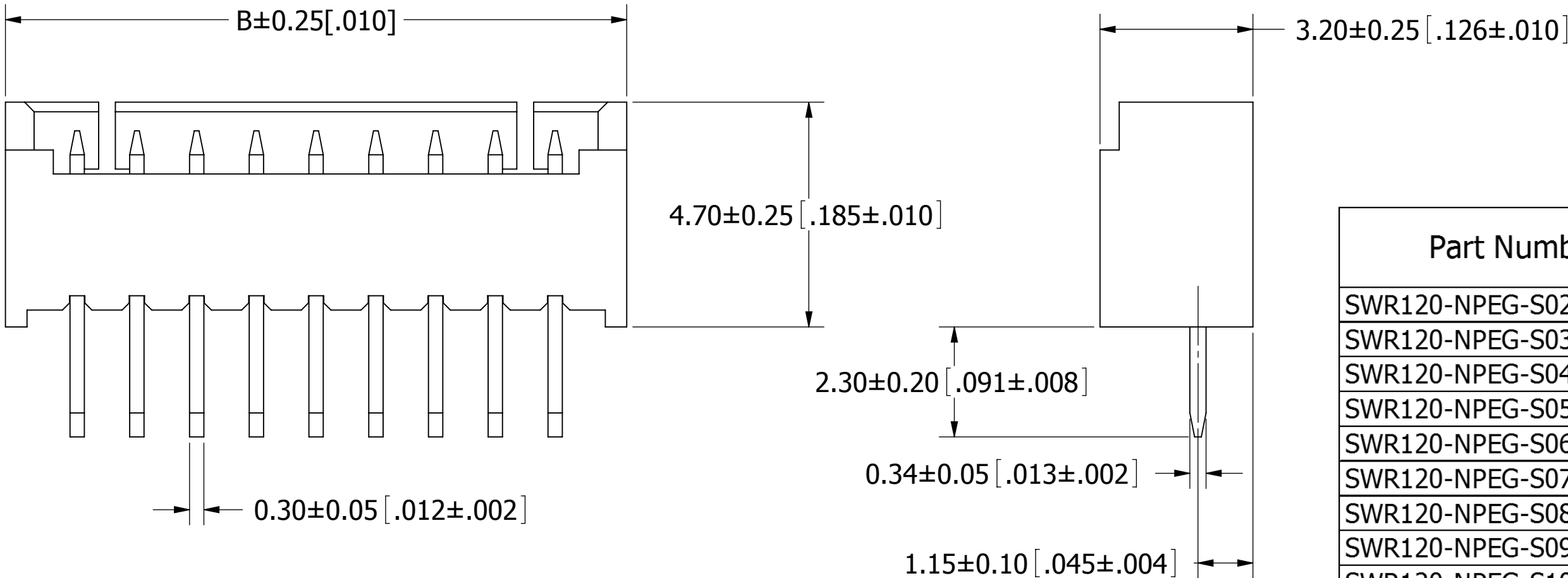
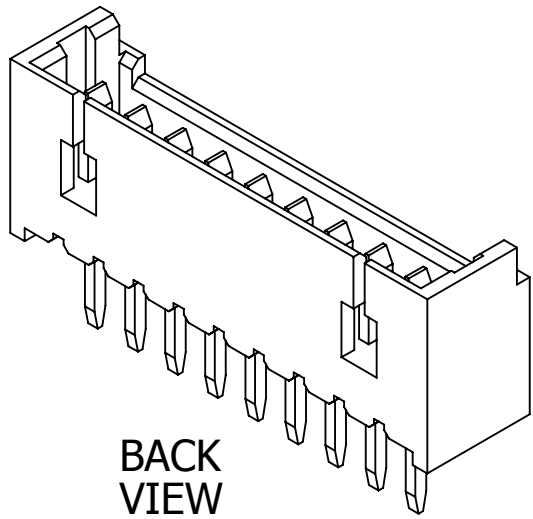
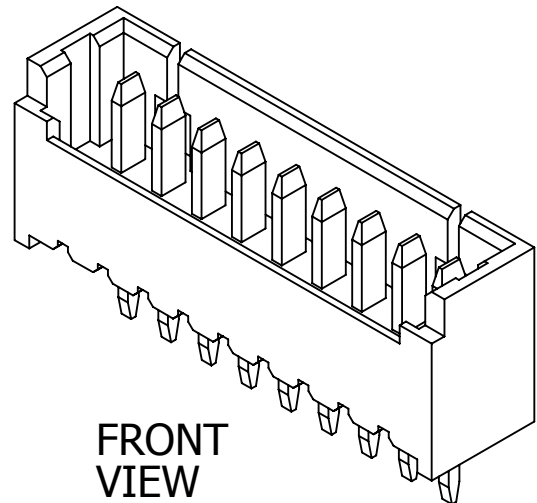
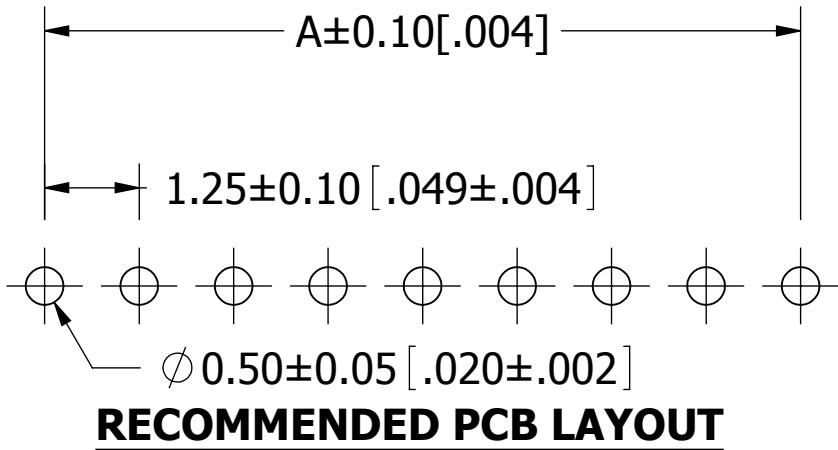
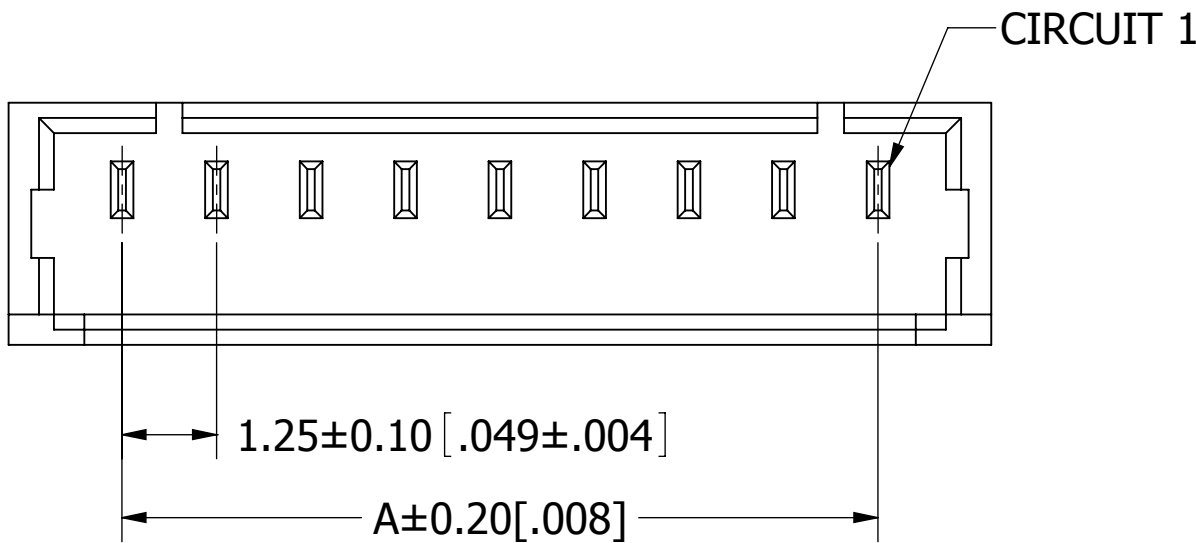


PART NUMBER CODING
SWR120-NPEG-S__-ST-BG

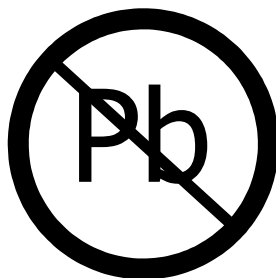
NUMBER OF POSITIONS
(CONTACTS PER ROW)

REVISIONS				
REV.	ECO. NO	DESCRIPTION	DATE	BY
A	2002	INITIAL RELEASE	7/17/2009	JH



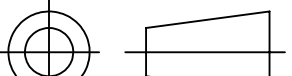
- NOTES:
1. INSULATOR MATERIAL: NYLON6T, UL94V-0, COLOR:BEIGE.
 2. CONTACT MATERIAL: PHOSPHOR BRONZE.
 3. CONTACT PLATING: TIN OVERALL.
 4. CURRENT RATING: 1 AMP.
 5. VOLTAGE RATING: 125V AC/DC.
 6. INSULATOR RESISTANCE: 100 MEGOHMS MIN.
 7. CONTACT RESISTANCE: 20 MILLIOHMS MAX.
 8. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC.
 9. OPERATING TEMPERATURE: -25° C TO +85° C.
 10. MATES WITH SWH120 SERIES SINGLE ROW HOUSING.

Part Number	Positions/ Contacts	A		B	
		MM	INCH	MM	INCH
SWR120-NPEG-S02-ST-BG	02/02	1.25	0.049	4.25	0.167
SWR120-NPEG-S03-ST-BG	03/03	2.50	0.098	5.50	0.217
SWR120-NPEG-S04-ST-BG	04/04	3.75	0.148	6.75	0.266
SWR120-NPEG-S05-ST-BG	05/05	5.00	0.197	8.00	0.315
SWR120-NPEG-S06-ST-BG	06/06	6.25	0.246	9.25	0.364
SWR120-NPEG-S07-ST-BG	07/07	7.50	0.295	10.50	0.413
SWR120-NPEG-S08-ST-BG	08/08	8.75	0.344	11.75	0.463
SWR120-NPEG-S09-ST-BG	09/09	10.00	0.394	13.00	0.512
SWR120-NPEG-S10-ST-BG	10/10	11.25	0.443	14.25	0.561
SWR120-NPEG-S11-ST-BG	11/11	12.50	0.492	15.50	0.610
SWR120-NPEG-S12-ST-BG	12/12	13.75	0.541	16.75	0.659
SWR120-NPEG-S13-ST-BG	13/13	15.00	0.591	18.00	0.709
SWR120-NPEG-S14-ST-BG	14/14	16.25	0.640	19.25	0.758
SWR120-NPEG-S15-ST-BG	15/15	17.50	0.689	20.50	0.807



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MM[INCHES]
TOLERANCES:
ANGULAR: $\pm 5^\circ$
.X = $\pm .3$ [.01]
.XX = $\pm .15$ [.006]
.XXX = $\pm .050$ [.0020]
SURFACE FINISH: 63 Ra
REMOVE ALL BURRS AND SHARP EDGES .010 MAX

INTERPRET DIMENSIONS AND GEOMETRIC
TOLERANCING
PER: ANSI Y14.5M-1994

		DATE	NAME		SULLINS CONNECTOR SOLUTIONS
DRAWN	7/30/2009	JH			
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.					
					DESCRIPTION WAFER, 1.25mm CC, 1 ROW, ST
					PART NUMBER SWR120-NPEG-S__-ST-BG
SIZE C		DWG. NO. 11292			REV A
SCALE: 10:1					SHEET 1 OF 1