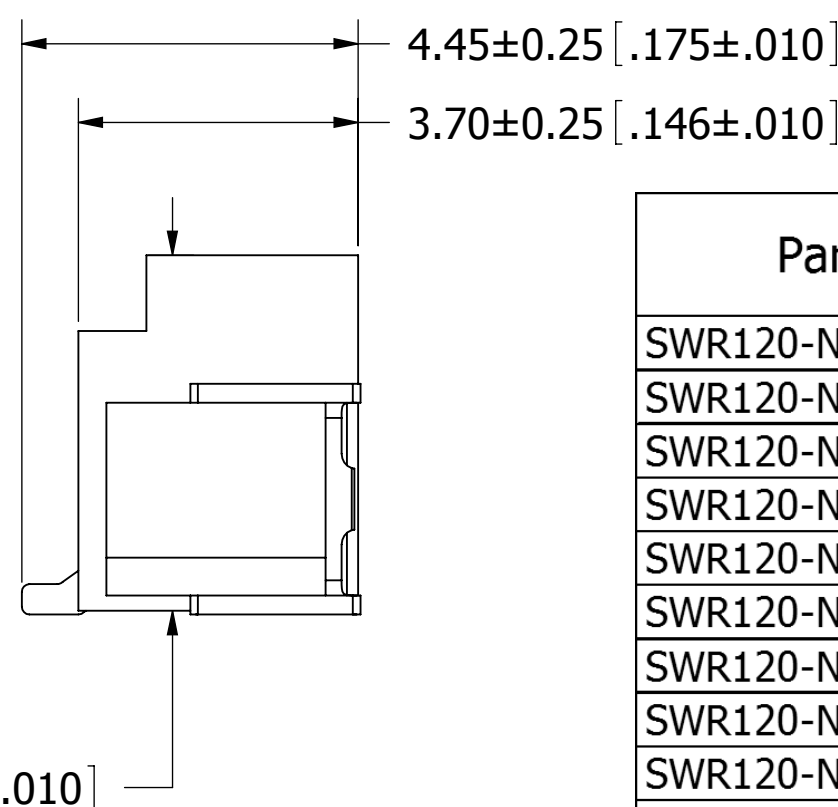
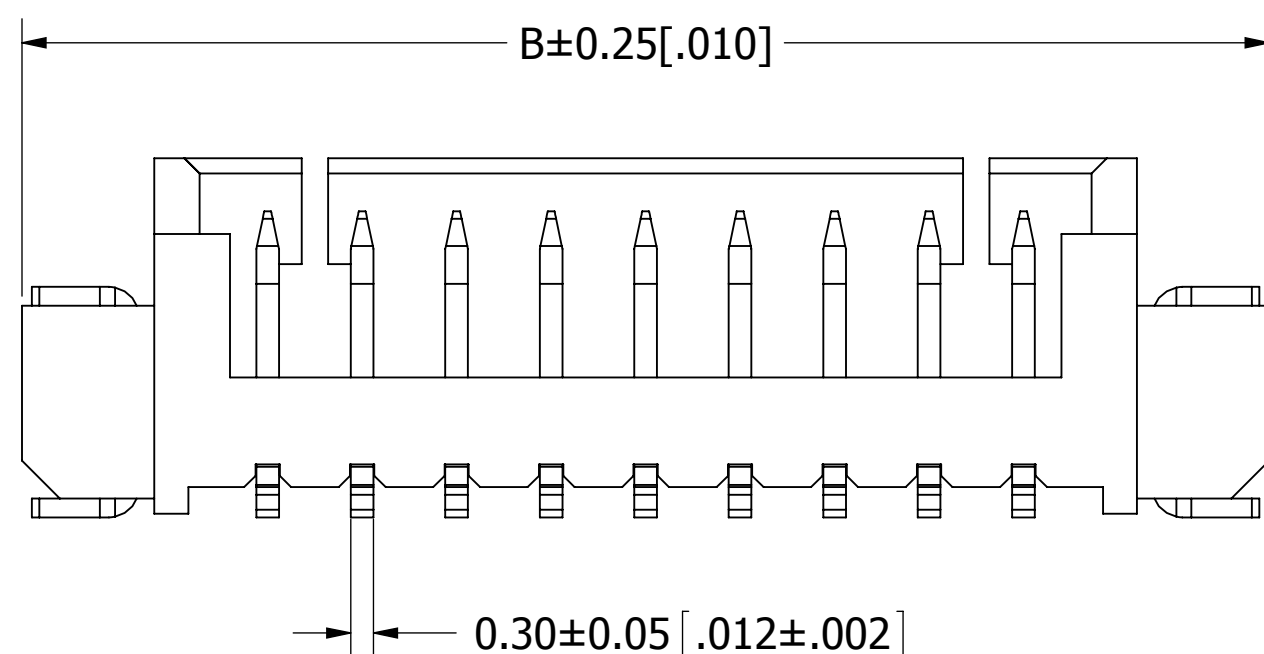
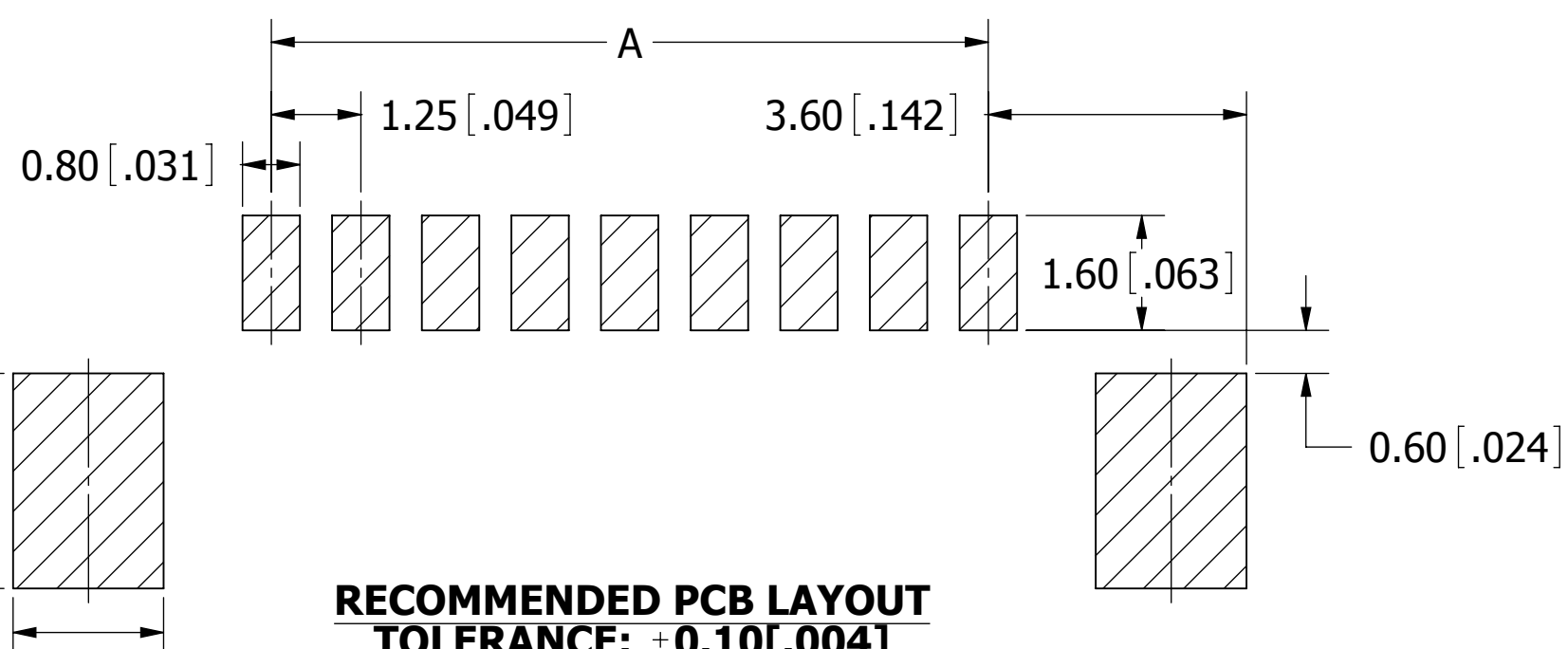
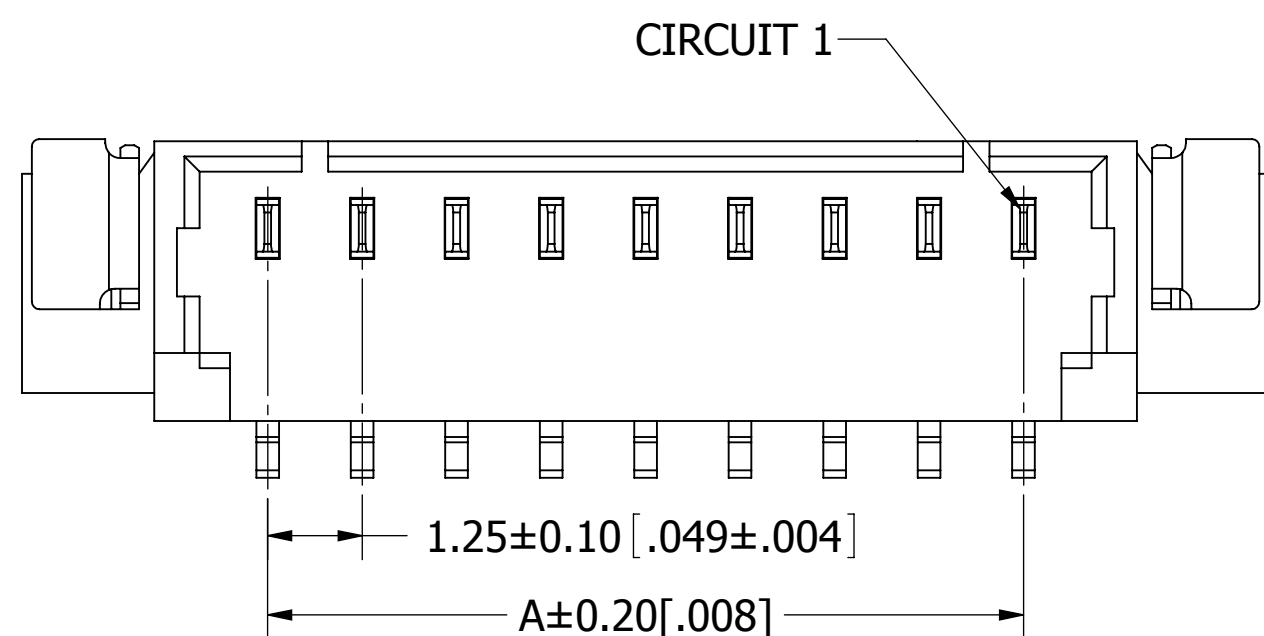
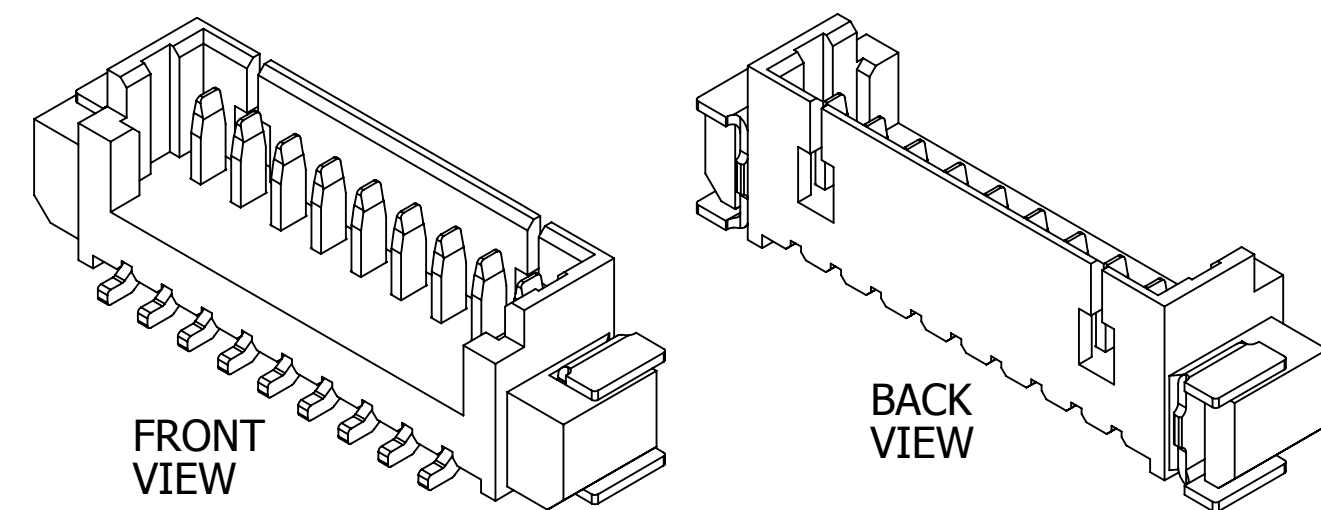


PART NUMBER CODING

SWR120-NPEG-S__-SM-BG

NUMBER OF POSITIONS
(CONTACTS PER ROW)

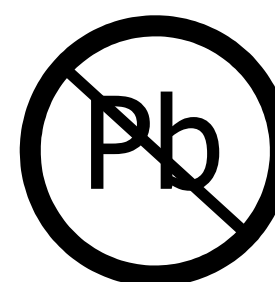
REVISIONS				
REV.	ECO. NO	DESCRIPTION	DATE	BY
A	2002	INITIAL RELEASE	7/17/2009	JH



Part Number	Positions/ Contacts	A		B	
		MM	INCH	MM	INCH
SWR120-NPEG-S02-SM-BG	02/02	1.25	0.049	7.75	0.305
SWR120-NPEG-S03-SM-BG	03/03	2.50	0.098	9.00	0.354
SWR120-NPEG-S04-SM-BG	04/04	3.75	0.148	10.25	0.404
SWR120-NPEG-S05-SM-BG	05/05	5.00	0.197	11.50	0.453
SWR120-NPEG-S06-SM-BG	06/06	6.25	0.246	12.75	0.502
SWR120-NPEG-S07-SM-BG	07/07	7.50	0.295	14.00	0.551
SWR120-NPEG-S08-SM-BG	08/08	8.75	0.344	15.25	0.600
SWR120-NPEG-S09-SM-BG	09/09	10.00	0.394	16.50	0.650
SWR120-NPEG-S10-SM-BG	10/10	11.25	0.443	17.75	0.699
SWR120-NPEG-S11-SM-BG	11/11	12.50	0.492	19.00	0.748
SWR120-NPEG-S12-SM-BG	12/12	13.75	0.541	20.25	0.797
SWR120-NPEG-S13-SM-BG	13/13	15.00	0.591	21.50	0.846
SWR120-NPEG-S14-SM-BG	14/14	16.25	0.640	22.75	0.896
SWR120-NPEG-S15-SM-BG	15/15	17.50	0.689	24.00	0.945

NOTES:

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



RoHS COMPLIANT

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

DRAWN	DATE	NAME
JH	7/30/2009	JH

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SULLINS CONNECTOR SOLUTIONS	
DESCRIPTION WAFER, 1.25mm CC, 1 ROW, SM	
PART NUMBER SWR120-NPEG-S__-SM-BG	
SIZE C	DWG. NO. 11294
SCALE: 10:1	
REV A	
SHEET 1 OF 1	