

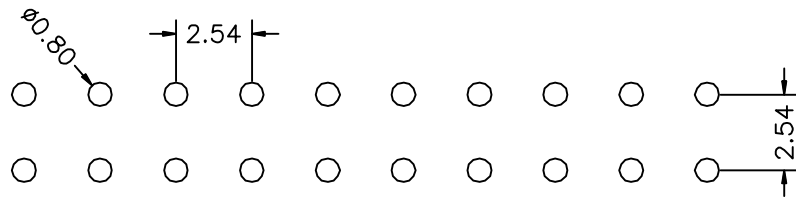
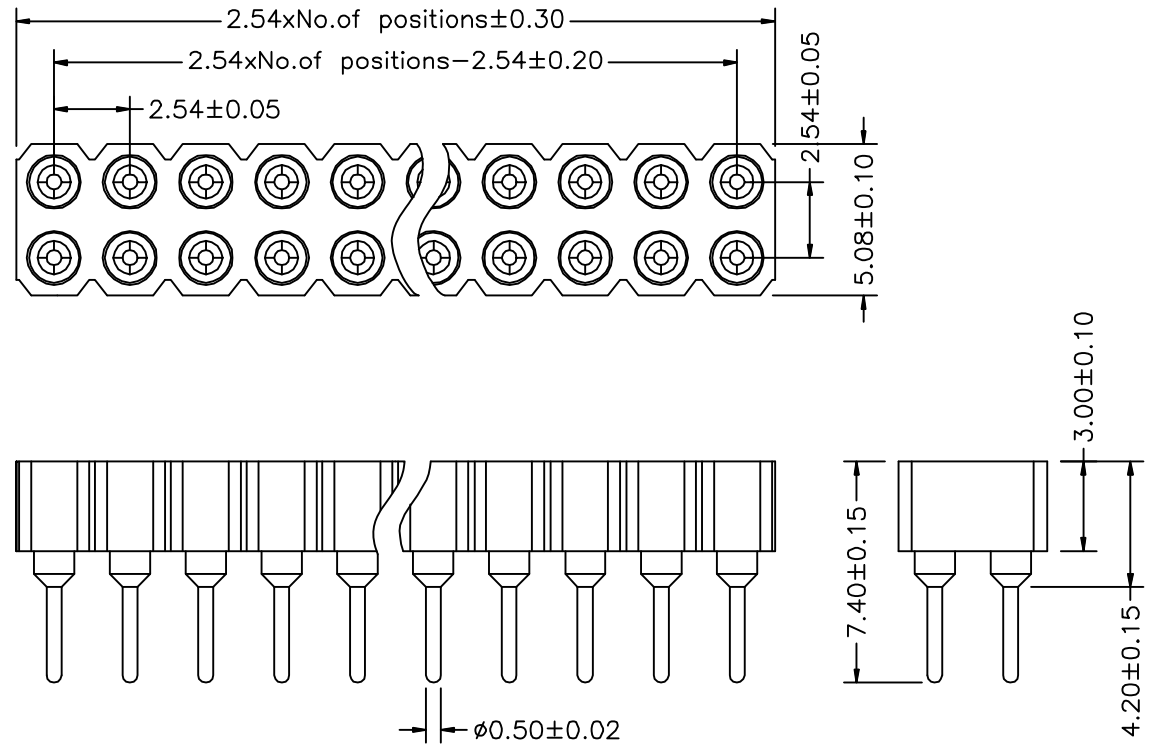
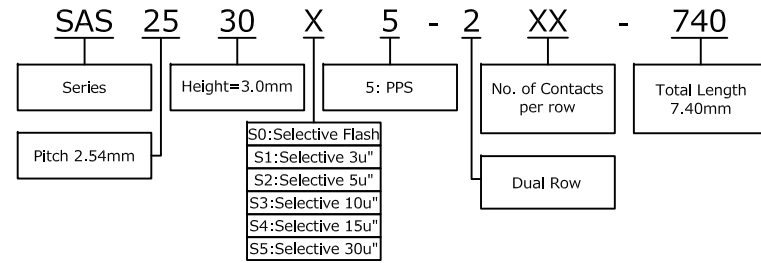
### SPECIFICATION

Current Rating: 3Amps/contact max.  
 Contact Resistance: 4mΩ Max/contact  
 Insulation Resistance: 1000M Ω Min  
 Withstanding Voltage: 1500V AC for 1 minute  
 Operating Voltage: 60VAC/DC  
 Temperature Range: -55°C to +105°C

### MATERIAL

Pin(outer sleeve): Brass, machined CuZn38Pb2  
 Clip(contact 6 finger): Beryllium copper  
 Plating(outer sleeve):  
     Tin plated: 80u"Ni, 200u"Sn  
     Gold plated: 80u"Nickel, 0.8u" gold  
 Plating(contact): 80u" Nickel, gold or Tin plated  
 Insulator: PPS, UL94V-0

### ORDER INFORMATION



PCB LAYOUT

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PART NO.	SAS2530X5-2XX-740	DRAWN	Andrew
DRAWING NO.	SAS2530X5-2XX-740	CHECKED	Claudia
DATE	2019/03/27	APPROVED	Brian

TITLE:	Machine Pin Socket 2.54mm	REV.	A0	TOLERANCE	.X ±0.25 .XX ±0.20	SCALE	1:1	UNIT	mm	NO.	DESCRIPTION	DATE
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