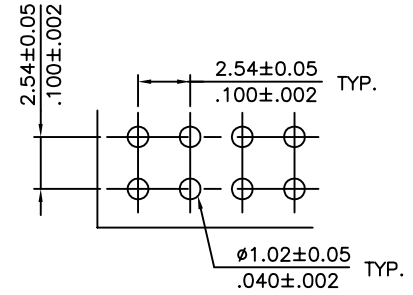
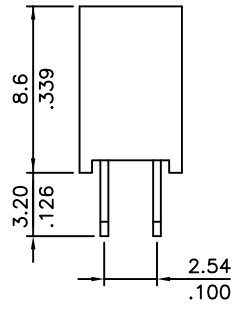
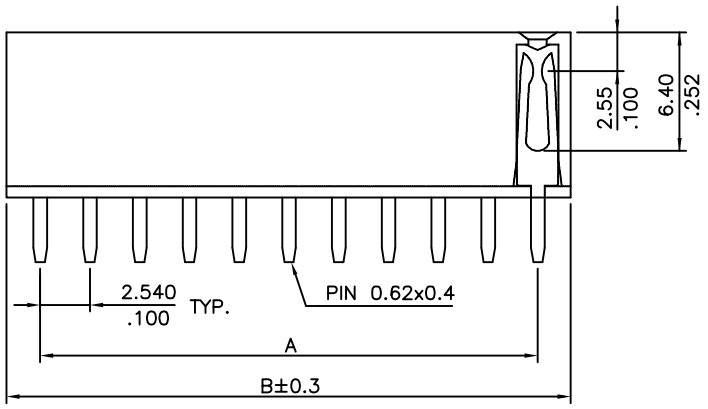
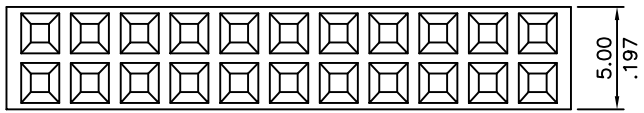


SIGN	DATE	DESCRIPTION	APPROVER
		THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!	



$A = 2.54 * (\text{No. of Circuits}/2 - 1)$   
 $B = A + 3.0$   
 \* Available in 04 through 80 circuits

DIM.A TOLERANCE	
4P~38P	±0.20
40P~80P	±0.35

- Material:**
- Insulator: Glass Filled Polyester, UL94V-0
  - Color: Black
  - Contacts: Copper Alloy
  - Contacts: Flash Gold over 50u" Nickel  
other options may require MOQ
- Electrical:**
- Current: 3A Max.
  - Voltage: 250V AC(r.m.s.)
  - Insulation Resistance: >1000 MΩ
  - Contact Resistance: <20mΩ
  - Dielectric Voltage: 1000VAC/minute
  - Operating Temperature: -40°C ~ +105°C

Part Number

SH2-XXG

↑  
# of circuits

RoHS Compliant

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TITLE		SH2 Series, 2.54mm, dual row female header, vertical			
PART NO.	SH2-XXG	DWG NO.	SH2-XXG.DWG		
APPROVED	CHECKED	DESIGNED	DRAWN	4050	
Shi Jun 2007.01.22	Marvin 2007.01.22	Marvin 2007.01.22	Marvin 2007.01.22	Tolerance	
				UNIT: mm/inches	
				SCALE: NONE	
				X.X ±0.30/.012	
				X.XXX ±0.20/.008	
				X.XXX ±0.10/.004	
				X* ±1°	
SHEET: 01/01				REV.: A	