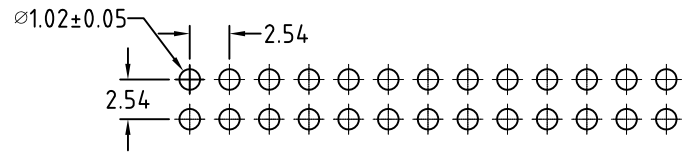
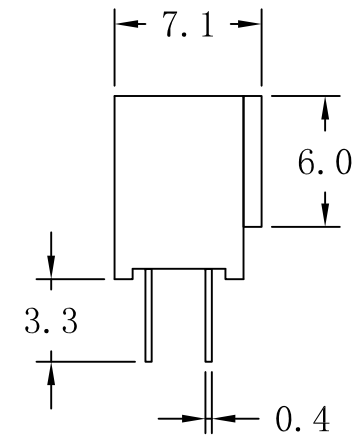
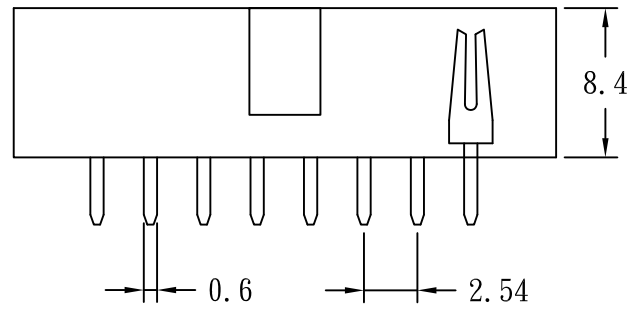
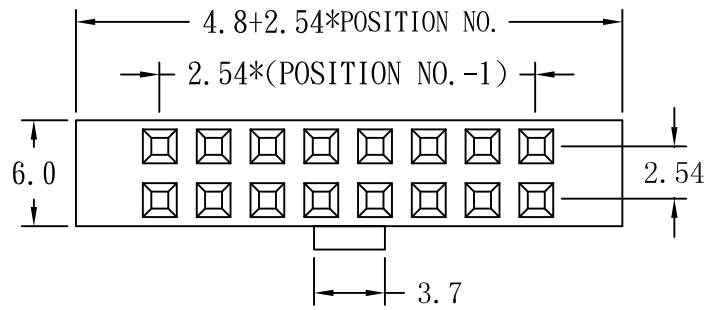


SIGN	DATE	DESCRIPTION	APPROVER
△			Marvin
<i>THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!</i>			

SPECIFICATIONS

Material
 Insulator:PBT glass reinforced, rated UL94V-0
 Contact:Phosphor Bronze or Brass
 Electrical
 Current Rating: 1 Amp
 Contact Resistance:<30mΩ
 Insulation Resistance:>3000MΩ
 Dielectric Withstanding Voltage:500V AC for 1 minute
 Operating Temperature:-40°C to +105°C
 Process Temperature: 240°C ± 5°C for 5± 0.5 sec
 Insertion Depth: 2.25mm (min) ~ 6.1mm (max)
 RoHS Compliant



RECOMMENDED P.C.B LAYOUT

Part Number
 SH2-XXG-PT
 ↑
 # of circuits

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OST ON-SHORE TECHNOLOGY, INC.							
TITLE		SH2 Series, 2.54mm, dual row female header, vertical, w/polarization bump, gold, thick wall					
PART NO.		SH2-XXG-PT		DWG NO.		SH2-XXG-PT.DWG	
APPROVED		CHECKED		DESIGNED		DRAWN	
				Marvin 2011.10.14		Marvin 2011.10.14	
				1200		Tolerance	
						UNIT: mm	
				SHEET: 01/01		SCALE: NONE	
				REV: A		.X±0.30 .XX±0.20 .XXX±0.15 .XXX±0.10	