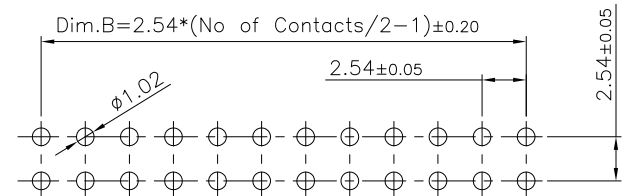
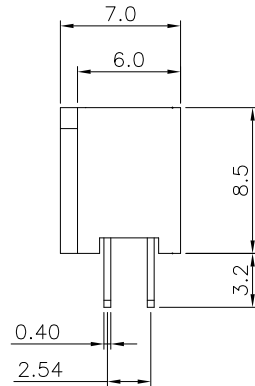
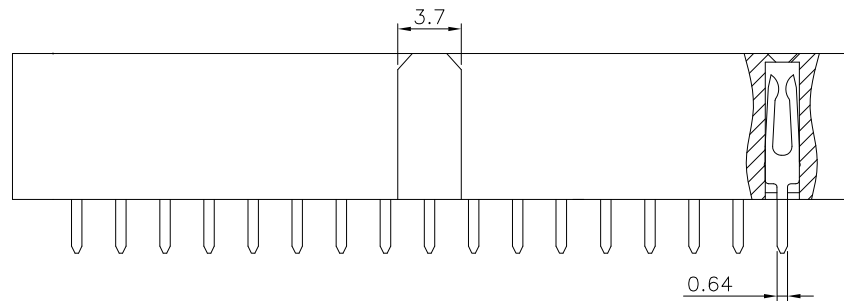
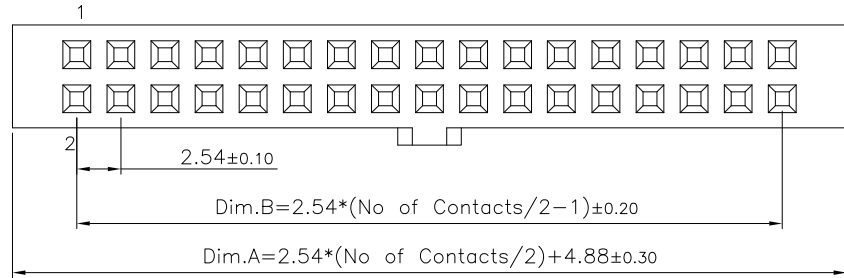


Specifications:  
 Current rating: 3.0A AC, DC  
 Voltage rating: 250V AC, DC  
 Contact resistance: 20m ohm max.  
 Insulation resistance: 1,000M ohm min.  
 Withstanding voltage: 600V AC/minute  
 Operating Temperature range: -40°C to +105°C

Material:  
 Insulator: High Temp Plastic (PBT UL94V-0)  
 Standard Color:Black  
 Contact: Copper Alloy  
 Finish:Gold/Tin/Selective Gold Plated

How To Order  
 SH2-XXX-PT

G:Gold Plated  
 T:Tin Plated  
 S:Selective Gold Plated  
 No. Of Contact



P.C.B Layout

Dimension :

Poles	DIM:(mm)		Poles	DIM:(mm)		Poles	DIM:(mm)		Poles	DIM:(mm)	
	A	B		A	B		A	B		A	B
04	9.96	2.54	24	35.36	27.94	44	60.76	53.34	64	86.16	78.74
06	12.50	5.08	26	37.90	30.48	46	63.30	55.88	66	88.70	81.28
08	15.04	7.62	28	40.44	33.02	48	65.84	58.42	68	91.24	83.82
10	17.58	10.16	30	42.98	35.56	50	68.38	60.96	70	93.78	86.36
12	20.12	12.70	32	45.52	38.10	52	70.92	63.50	72	96.32	88.90
14	22.66	15.24	34	48.06	40.64	54	73.46	66.04	74	98.86	91.44
16	25.20	17.78	36	50.60	43.18	56	76.00	68.58	76	101.14	93.98
18	27.74	20.32	38	53.14	45.72	58	78.54	71.12	78	103.94	96.52
20	30.28	22.86	40	55.68	48.26	60	81.08	73.66	80	106.48	99.06
22	32.82	25.40	42	58.22	50.80	62	83.62	76.20			

RoHS Compliant

F				DRAWN:	GENERAL TOLERANCE:	 ON-SHORE TECHNOLOGY, INC.	DESCRIPTION: 2.54mm PCB Socket Double Row Straight Type 8.5mm Plastic Height Thick Wall	SIZE
E				Jamie Wang	.X=±0.20 .XX=±0.15			
D				CHECKED:	UNIT: MM			
C				Jerry Chen	SCALE:			
B	02-NOV-2021	Add Packing List	Lisy Liu	APPROVAL:	SHEET: 1/2			
A	06-APR-2020		Jamie Wang		PROJECTION:	SH2-XXX-PT		
REV	DATE	FILE	BY	Rory Chen				