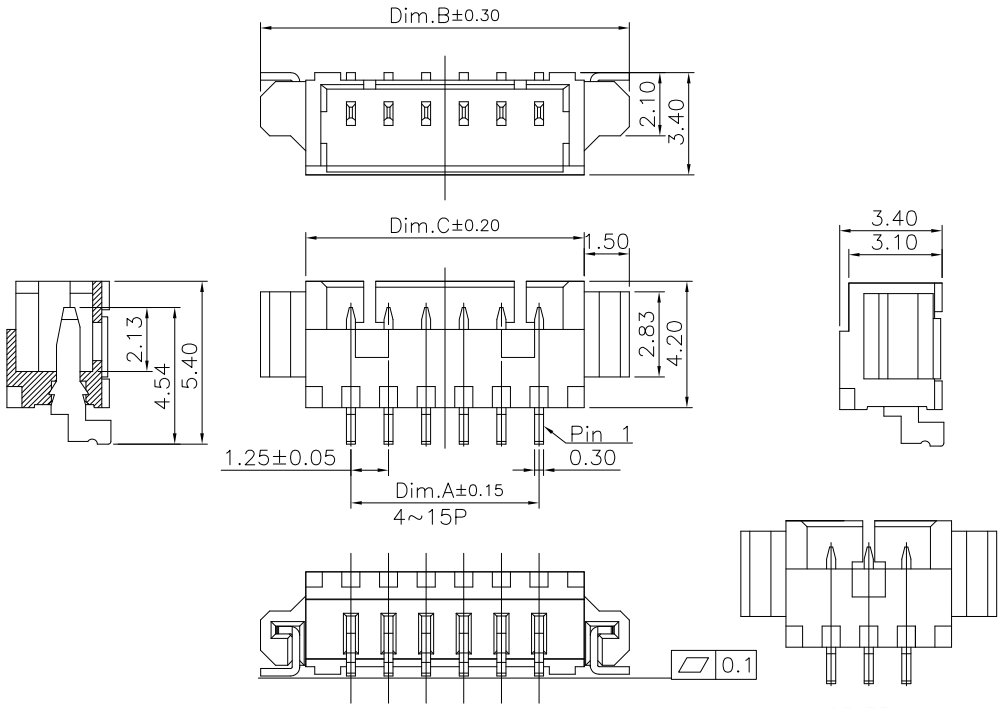
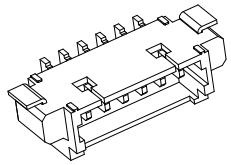
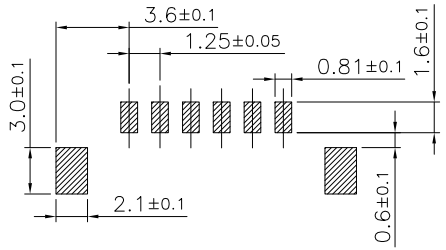




Specifications:
Current rating:1.0A AC,DC
Voltage rating:125V AC,DC
Contact resisitance:20m ohm.Max
Insulation resisitance:100M ohm.Min
Withstanding voltage:250V AC/minute
(B) Operating temperature range:−40°C~+105°C

Material:
(B)(C)(D) Insulator:High Temp. Plastic(Nylon9T UL94V−0)
Insulator Color:White
Terminal:Phosphor Bronze
Plated:Tin Plated
Package:1500pcs/Reel

How To Order:
1251RHS5XXTR
No. Of Contacts



P.C.B layout

Dimension:

Pos	DimA	DimB	DimC	Pos	DimA	DimB	DimC
02	1.25	7.25	4.25	09	10.00	16.00	13.00
03	2.50	8.50	5.50	10	11.25	17.25	14.25
04	3.75	9.75	6.75	11	12.50	18.50	15.50
05	5.00	11.00	8.00	12	13.75	19.75	16.75
06	6.25	12.25	9.25	13	15.00	21.00	18.00
07	7.50	13.50	10.50	14	16.25	22.25	19.25
08	8.75	14.75	11.75	15	17.50	23.50	20.50

RoHS Compliant

REV	DATE	FILE	BY
F			
E			
D	23−JUN−2022	ECO−TW220004	LUCY
C	04−JUN−2021	ECO−TW210007	BEN
B	12−FEB−2019	ECN−TW1902001	ROMINA
A	06−APR−2017		JAMIE

DRAWN: JAMIE
CHECKED: JERRY
APPROVAL: MIKE

GENERAL TOLERANCE:
.X=±0.20
.XX=±0.15

UNIT: MM
SCALE: 1:1
SHEET: 1/2
PROJECTION:

ON−SHORE TECHNOLOGY, INC.

DESCRIPTION: 1.25mm Wafer Right Angle SMD Type

PART NO: 1251RHS5XXTR

SIZE