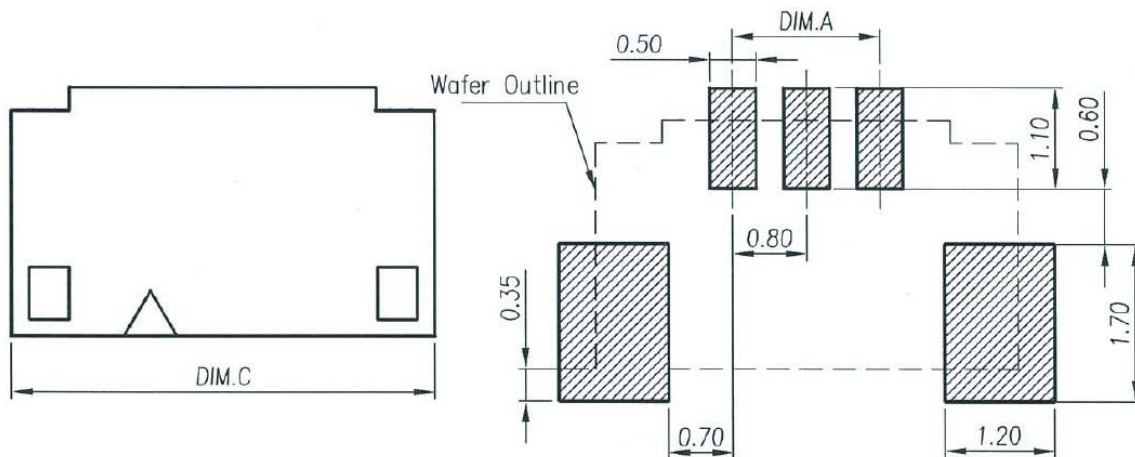




Specification

- 1.Current Rating:0.5A AC/DC
- 2.Voltage Rating:30V AC/DC
- 3.Contact Resistance:20mΩ Max.
- 4.Insulation Resistance:100MΩ Min.
- 5.Withstand Voltage:AC200V/Minute
- 6.Operating Temperature:-25°C~+85°C

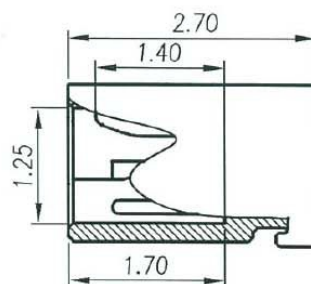
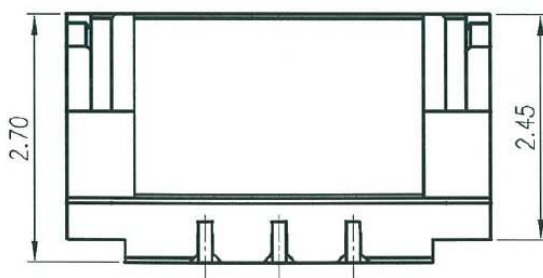
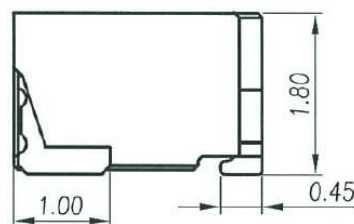
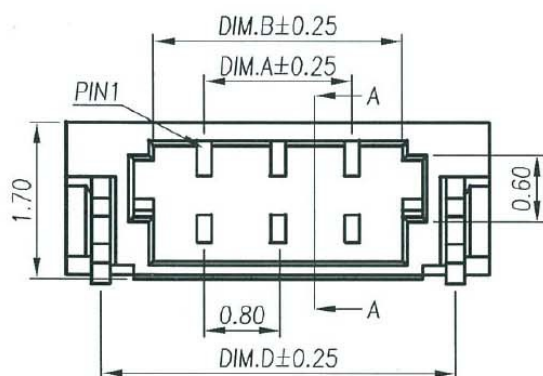
Material:

- 1.Housing:Thermoplastic UL94V-0
- 2.Contact Pin:Copper Alloy T=0.15
- 3.Tab:Copper Alloy T=0.20

Finish:

- 1.Housing:Natural
- 2.Contact Pin:Gold Plated
- 3.Tab:Gold Plated

RECOMMENDED P.C.B LAYOUT



SECTION A-A

PIN	DIM.A	DIM.B	DIM.C	DIM.D	PIN	DIM.A	DIM.B	DIM.C	DIM.D
02	0.80	1.90	3.78	3.04	08	5.60	6.70	8.58	7.84
03	1.60	2.70	4.58	3.84	10	7.20	8.30	10.18	9.44
04	2.40	3.50	5.38	4.64	12	8.80	9.90	11.78	11.04
05	3.20	4.30	6.18	5.44	14	10.40	11.50	13.38	12.64
06	4.00	5.10	6.98	6.24	16	12.00	13.10	14.98	14.24
07	4.80	5.90	7.78	7.04	20	15.20	16.30	19.18	17.44

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X. ±

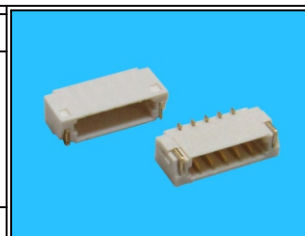
.X ±

.XX ±

.XXX ±

ANG ±

PPOJECTION



ORDER INFORMATION

SUR-W-xx-LF

SERIES | LEADFREE

02~20WAY

90° SMT

DESCRIPTION: SUR0. 8mm Wire to Board Wafer SMT 90°