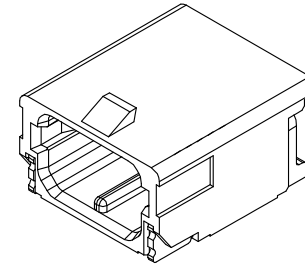
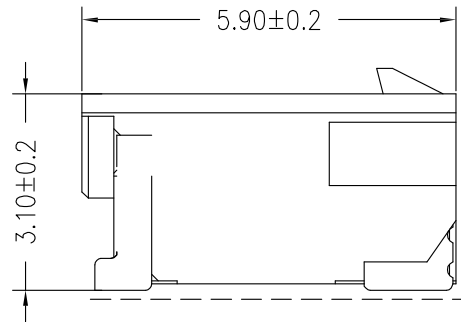
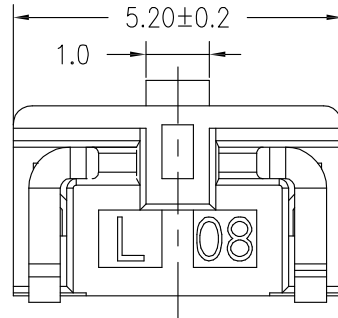


**HSF RoHS**

REV	ECN NO	DESCRIPTION	DATE	NAME
A	—	NEW	11/22-'19	HYJ



### Main Specifications

Poles): 02

Contact resistance :  $\leq 10m\Omega$

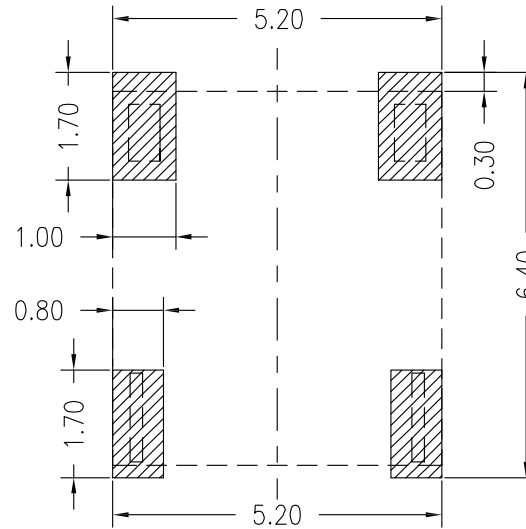
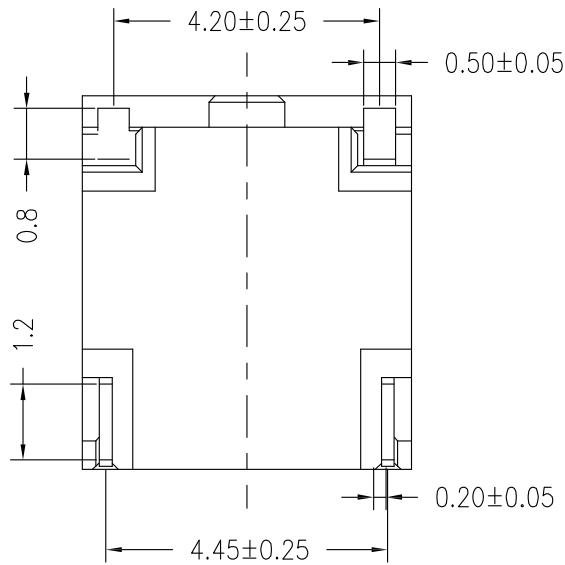
Insulation resistance :  $\geq 1000M\Omega$

Rated voltage : 350V AC DC

Rated current : 4.0A AC DC (AWG22)

Withstand Voltage : 1700V AC/minute

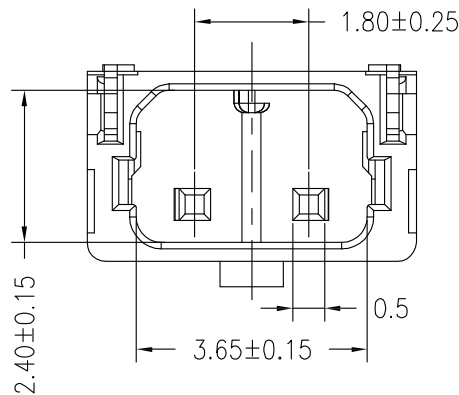
Temperature Range :  $-25^{\circ}C \sim +85^{\circ}C$



#### ORDER INFORMATION:

PART No.		L1802AWR-02-F4MA1-R	
Number of electrodes:	02	PACKAGING:	R=REEL
PLASTIC MATERIAL:	F4M=LCP(BEGIN)	Metal code:	1=PhosphorBronze
		PLATING:	A=Sn

### Board Layout



TOLERANCE UNLESS OTHERWISE SPECIFIED	
LINER	ANGLES
.0 ±0.30	0.° ±3°
.00 ±0.20	.0° ±2°
.000 ±0.10	.00° ±1°

ITEM	COMPONENT	Q'TY	MATERIAL	FINISH
C	SOLDER TAB	2 PCS	PhosphorBronze	Sn-plated
B	CONTACT	2 PCS	PhosphorBronze	Sn-plated
A	HOUSING	1 PCS	LCP	UL 94V-0, COLOR:BEGIN

**LD CONN** 东莞连大精密制品有限公司  
 東莞 連大 DongGuan LianDa Precision Products Co., LTD

TITLE	1.8mm PITCH WAFER SMT TYPE	DRAWN BY	HYJ	DATE	11/22-'19
PART NO.	L1802AWR-02-F4MA1-R	CHECKED BY			
DRAWING NO.		APPROVED BY			
SCALE	1:1	UNIT	mm	PAGE	1/1
SIZE	A4				