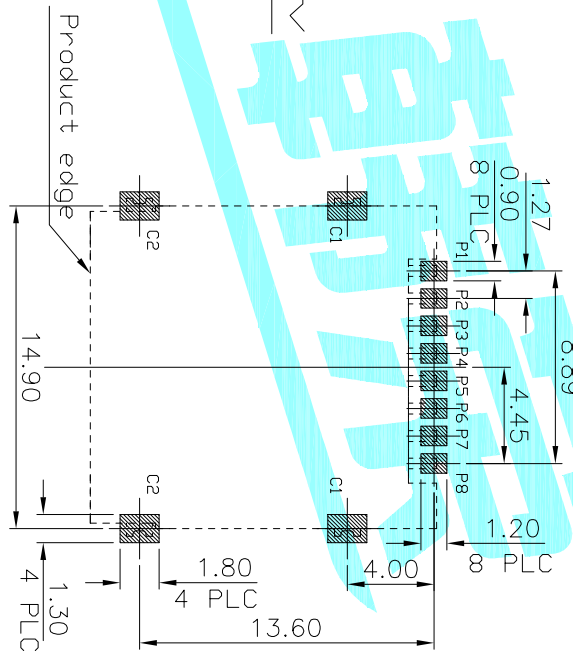


NOTES:
 1) MATERIAL: LCP E1301 UL 94V-0
 HOUSING: C3210R-HI 1=0.15mm
 SHELL: SUS201-HI 1=0.20mm
 2) FINISH :
 CONTACT: GOLD FLASH PLATED ON CONTACT AREA 1μ"Min ;
 GOLD FLASH PLATING ON SOLDER TAILS 1μ"Min.
 WITH ENTIRE CONTACT UNDERPLATED NICKEL 500"Min
 SHELL: NICKEL UNDERPLATED OVERALL 500"Min,
 3) MECHANICAL CHARACTERISTICS
 CONTACT RETENTION: 50gf/pin Min
 MATING CYCLE: 3000 CYCLES
 4) ELECTRICAL CHARACTERISTICS
 RATING CURRENT: 1A
 RATING VOLTAGE: 30V
 CONTACT RESISTANCE: 30 MILLIOMHS OHMS MAX
 INSULATION RESISTANCE:
 a. UNMATED: 1000 OHMS MIN
 b. MATED: 100 OHMS MIN
 DIELECTRIC WITHSTANDING VOLTAGE:
 500V AC/1MINUTE
 OPERATING TEMPERATURE: -25° C--+70° C
 STORAGE TEMPERATURE: -10° C--+40° C



RECOMMENDED PCB LAYOUT(TOP VIEW)
 GENERAL TOLERANCES:±0.05

⑥	Sliding Block	---	1	LCP	Black	---
⑤	Clasp	---	1	SUS	Ni Plated	---
④	Spring	---	1	SUS	Ni Plated	---
③	Shell	---	1	SUS	Ni Plated	---
②	Terminal	---	6	Phosphor Bronze	Sn Plated	---
①	Housing	---	1	LCP	Black	---
ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
APPROVALS		DATE	TITLE: SIM			
DRAWN JKUN,LU		2018/8/1	ELECTRONICS CO.,LTD			
CHECKED		SIM				
APPROVALS		PART NO. SIM-10A				
TOLERANCES ARE		30~Ø以上 ±0.30	ANGLE	SCALE: 1:1		
		10~30 ±0.25		PROJ: 10A		
		5~10 ±0.20	±2'	SHEET 1 OF 1		
		~5 ±0.15				

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			

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