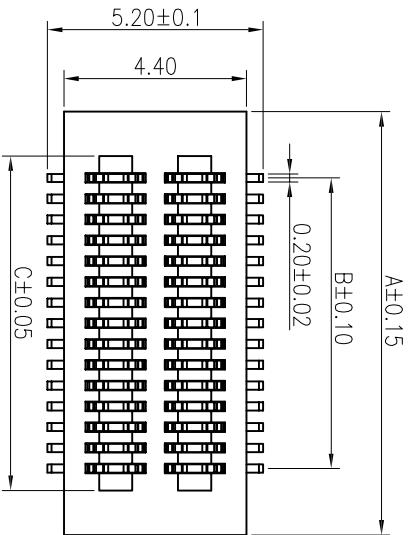


NOTES:

HOUSING: HIGH TEMPERATURE HOUSING UL94V-0
WITHSTANDS IR AND VPR SOLDERING METHODS.

CONTACTS: PHOSPHOR BRONZE.

PLATING: GOLD PLATED.

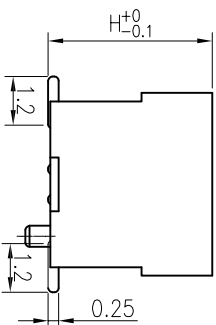
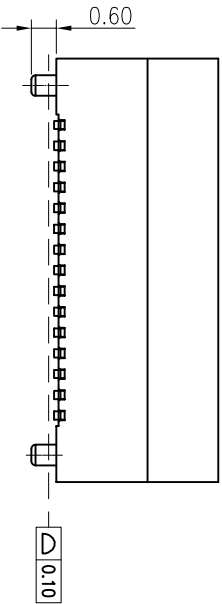
ELECTRICAL CHARACTERISTICS:

CURRENT RATING:0.3 AMP

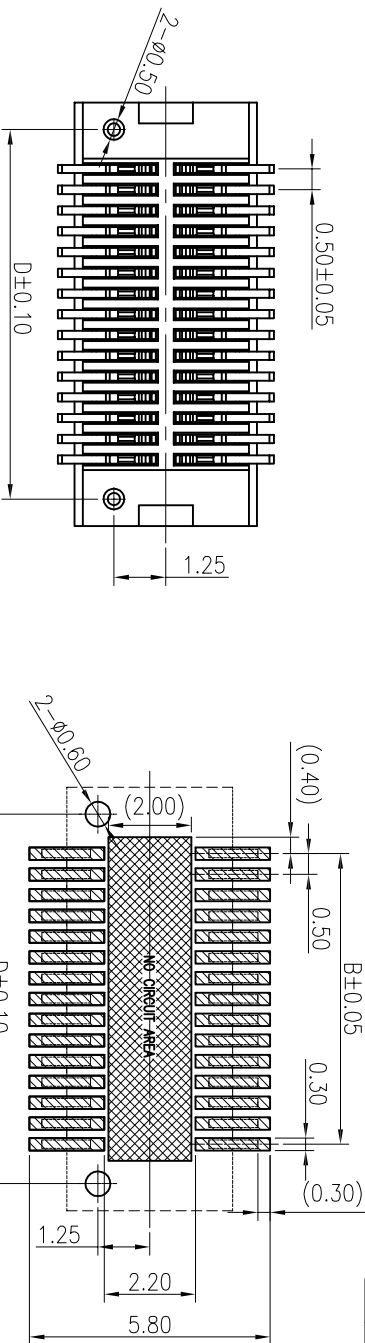
INSULATOR RESISTANCE:1000M Ω MIN. AT DC 250V.

CONTACT RESISTANCE:90M Ω MAX. AT DC 100MA.

OPERATING TEMPERATURE:-55°C ~+85°C .



PLUG HEIGHT (H)	SOCKET (h)	NO. of contact ts	Dimensions				NO. of contact ts	Dimensions				
			A	B	C	D		A	B	C	D	
3.0	0.8	2.2	4	3.70	0.50	1.56	2.40	54	16.20	13.00	14.06	14.90
3.5	1.3	2.2	6	4.20	1.00	2.06	2.90	56	16.70	13.50	14.56	15.40
4.0	1.0	3.0	8	4.70	1.50	2.56	3.40	58	17.20	14.00	15.06	15.90
4.5	1.0	3.5	10	5.20	2.00	3.06	3.90	60	17.70	14.50	15.56	16.40
5.0	1.0	4.0	12	5.70	2.50	3.56	4.40	62	18.20	15.00	16.06	16.90
5.5	2.0	4.5	14	6.20	3.00	4.06	4.90	64	18.70	15.50	16.56	17.40
6.0	2.0	4.0	16	6.70	3.50	4.56	5.40	66	19.20	16.00	17.06	17.90
6.5	2.0	4.5	18	7.20	4.00	5.06	5.90	68	19.70	16.50	17.56	18.40



RECOMMENDED PCB PATTERN DIM.
TOLERANCE : ±0.05

APPROVALS		DATE		GEPU歌普					
DRAWN	ZHWEI.CHEN	2015.07.07							
CHECKED									
APPROVALS									
TOLERANCES ARE		30~0.15 10~0.30 5~0.10	±0.30 ±0.20 ±0.15	ANGLE	PART NO.	GP02-4XX-GXXS-B0R	SCALE: 1:1	PROJ	SHEET 1 OF 1
ECN NO.	REV.	DATE.	DESCRIPTION.		CHANGE.	CHECK.	APPRO.		
NEW									