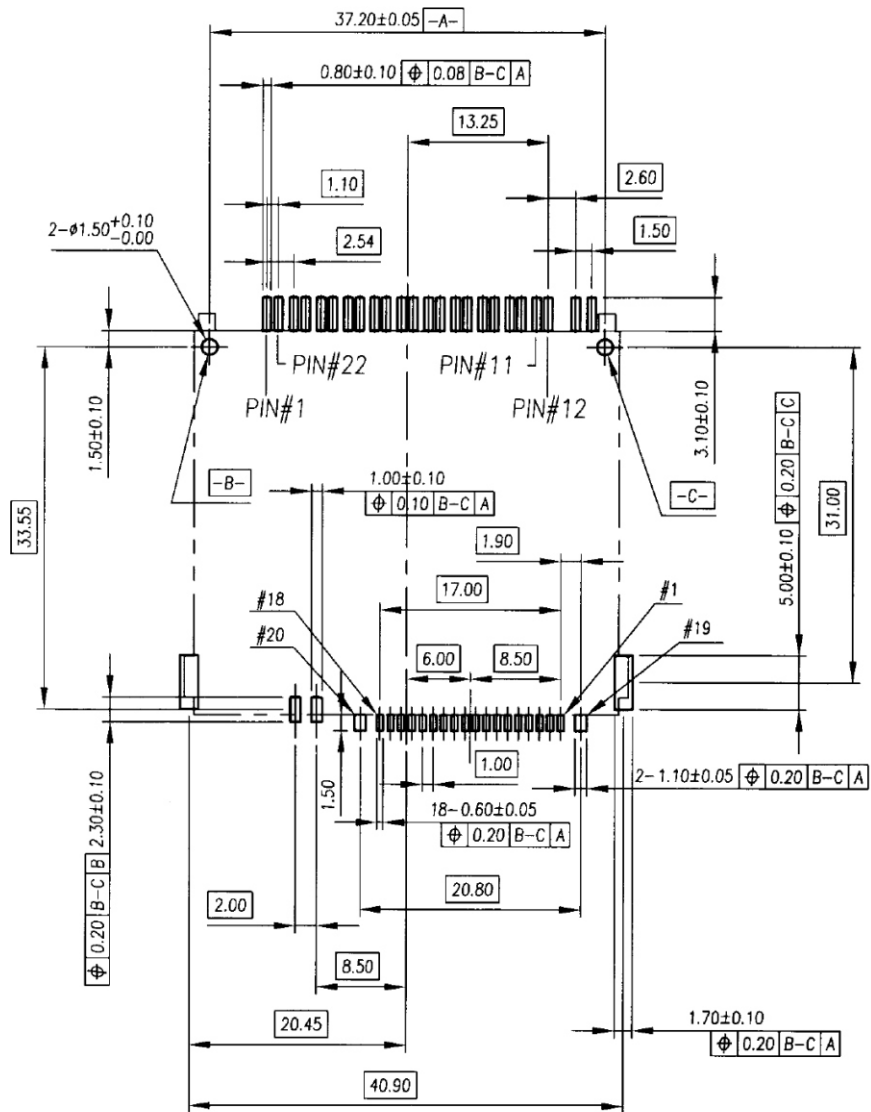


MHC-W37-201-LF
LEADFREE
RoHS Compliant

	PART NO. MHC-W37-201		TOLERANCES ARE .X ± 0.2 .XX ± .XXX ± AWG	DESCRIP TION:			
	DWG NO. MHC-W37-201						
焯倫股份有限公司	FILE NO.		DRAWING BY	AREA	REVISIONS	HK	DATE
	UNIT / mm	SCALE 1:1	PROJECTION				



P.C.B Layout

NOTES:

1.Material:
Housing:Thermoplastic UL94V-0
Color:Black
Contact:Phosphor Bronze.
Tin 100u" at Solder Tail,See "Ordering Information" for Contact Area Plating
Cover:Brass, Nickel plating for all.

2.Specification:

A.Electrical Characteristics:
A-1.Contact Resistance: 40 Milliohms Max.
A-2.Dielectric Withstanding Voltage:
500 VAC Max With 1 Minute
A-3.Insulation Resistance:1000 Megaohms Min.
A-4.Current Rating:1 A AC/DC MAX.
Rated Voltage:500 V RMS Min.

B.Mechanical Characteristics:
B-1.Insertion Force:9.80 N Max.
B-2.Separation Force:1.47 N Min.
B-3.Contact Retention Force:0.98 N Min.
Per Contact
B-4.Operating Temperature:-20°C~+60°C

SSFDC				XD			
PIN	NAME	PIN	NAME	PIN	NAME	PIN	NAME
1	VSS	12	VCC	1	GND	12	D2
2	CLE	13	IO-4	2	R/B#	13	D3
3	ALE	14	IO-5	3	RE#	14	D4
4	/WE	15	IO-6	4	CE#	15	D5
5	/WP	16	IO-7	5	CLE	16	D6
6	IO-0	17	LWD	6	ALE	17	D7
7	IO-1	18	GND	7	WE#	18	VCC
8	IO-2	19	R/B	8	WP#	19	CD#
9	IO-3	20	/RE	9	GND	20	NC
10	VSS	21	/CE	10	DO		
11	VSS	22	VCC	11	D1		

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