

RoHS Compliant

成品图

SPECIFICATION

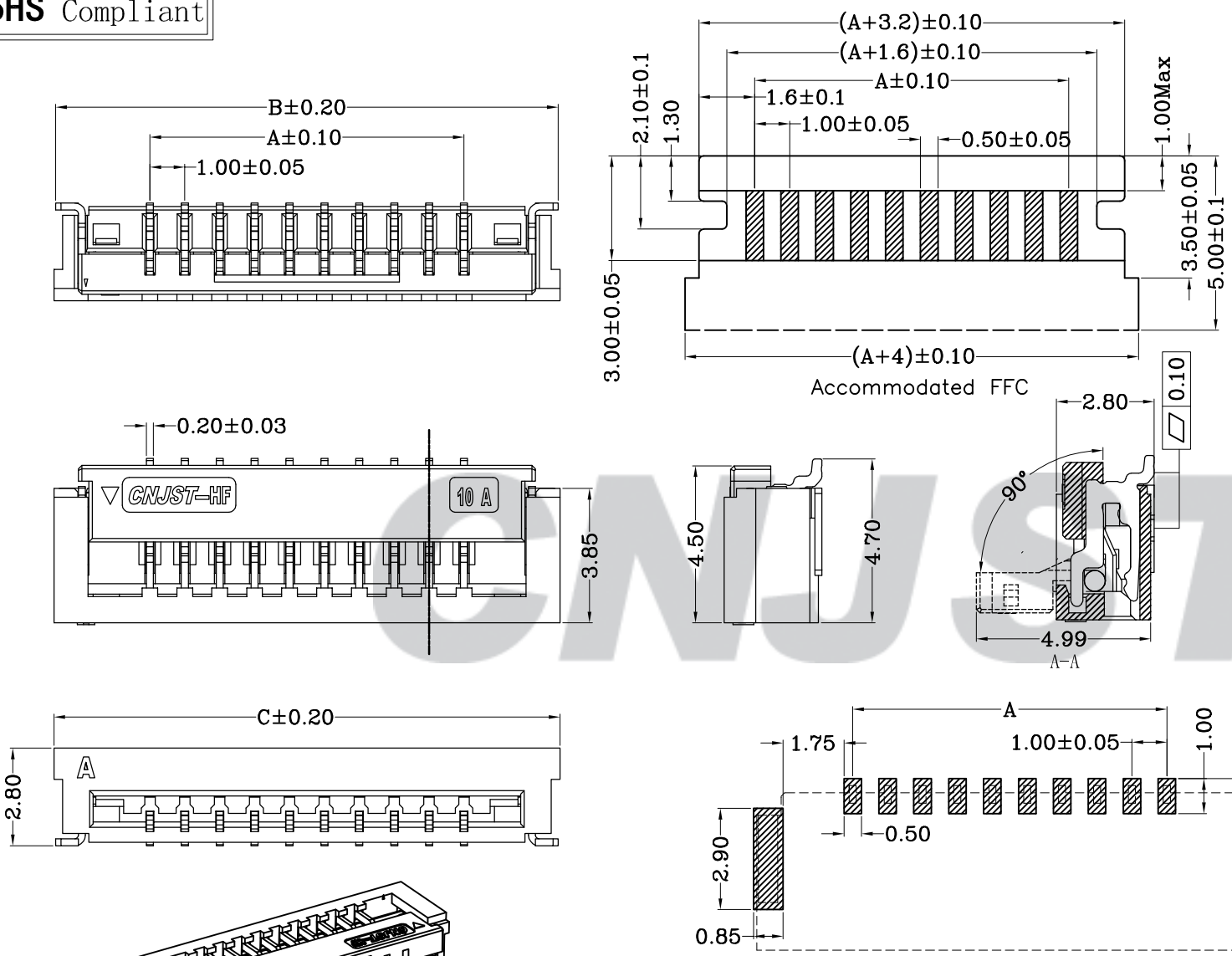
- 1 Contact resistance: $\leq 30m\Omega$
- 2 Insulation resistance: $\geq 500M\Omega$
- 3 Rated voltage: 50 V AC DC
- 4 Rated current: 0.5A AC DC
- 5 Withstand Voltage: 500V AC/minute
- 6 Temperature Range: $-25^{\circ}C \sim +85^{\circ}C$

ORDER INFORMATION:

F1012AWR--F2MC-R**

PART No.:	PACKAGING:
No. OF CIRCUITS:	R=REEL
05~20	PLATING:
PLASTIC MATERIAL:	B=Mattn Sn
F2M=LCP (Locker:LCP)	C=Gold-Plated

Circuits	Dimensions (mm)		
	A	B	C
05	4.00	9.40	9.50
06	5.00	10.40	10.50
07	6.00	11.40	11.50
08	7.00	12.40	12.50
09	8.00	13.40	13.50
10	9.00	14.40	14.50
11	10.00	15.40	15.50
12	11.00	16.40	16.50
13	12.00	17.40	17.50
14	13.00	18.40	18.50
15	14.00	19.40	19.50
16	15.00	20.40	20.50
17	16.00	21.40	21.50
18	17.00	22.40	22.50
19	18.00	23.40	23.50
20	19.00	24.40	24.50
30	29.00	34.40	34.50



SUGGESTED PCB LAYOUT (TOP VIEW)

REV.	DATE	DESCRIPTION	APPD.
B/0	2016.04.12	NEW RELEASE	

NO.	DESCRIPTION	QTY	MATERIAL	PLATING/COLOR
④	Locker	1	LCP (UL94V-0)	Black
③	Solder Tabs	2	Brass	Mattn Sn $3 \sim 5 \mu m$
②	Material	05~20	Phosphor Bronze	GOLD-Plated $1 \sim 1.2 \mu m$
①	Insulator	1	LCP (UL94V-0 GF:30%)	Nature (Beige)

Tolerance	Model Name: 1.00mm pitch 90° FFC/FPC TYPE
X.X ± 0.30	Model No: F1012AWR-**-F2MC-R
X.XX ± 0.20	
X.XXX ± 0.10	
Angle $\pm 3.0^{\circ}$	
UNIT: mm	

Model Name: 1.00mm pitch 90° FFC/FPC TYPE
 Model No: F1012AWR-**-F2MC-R

SCALE: FULL REVISION: B/0

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 DWG NO. CNJST/GCCP-0416

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