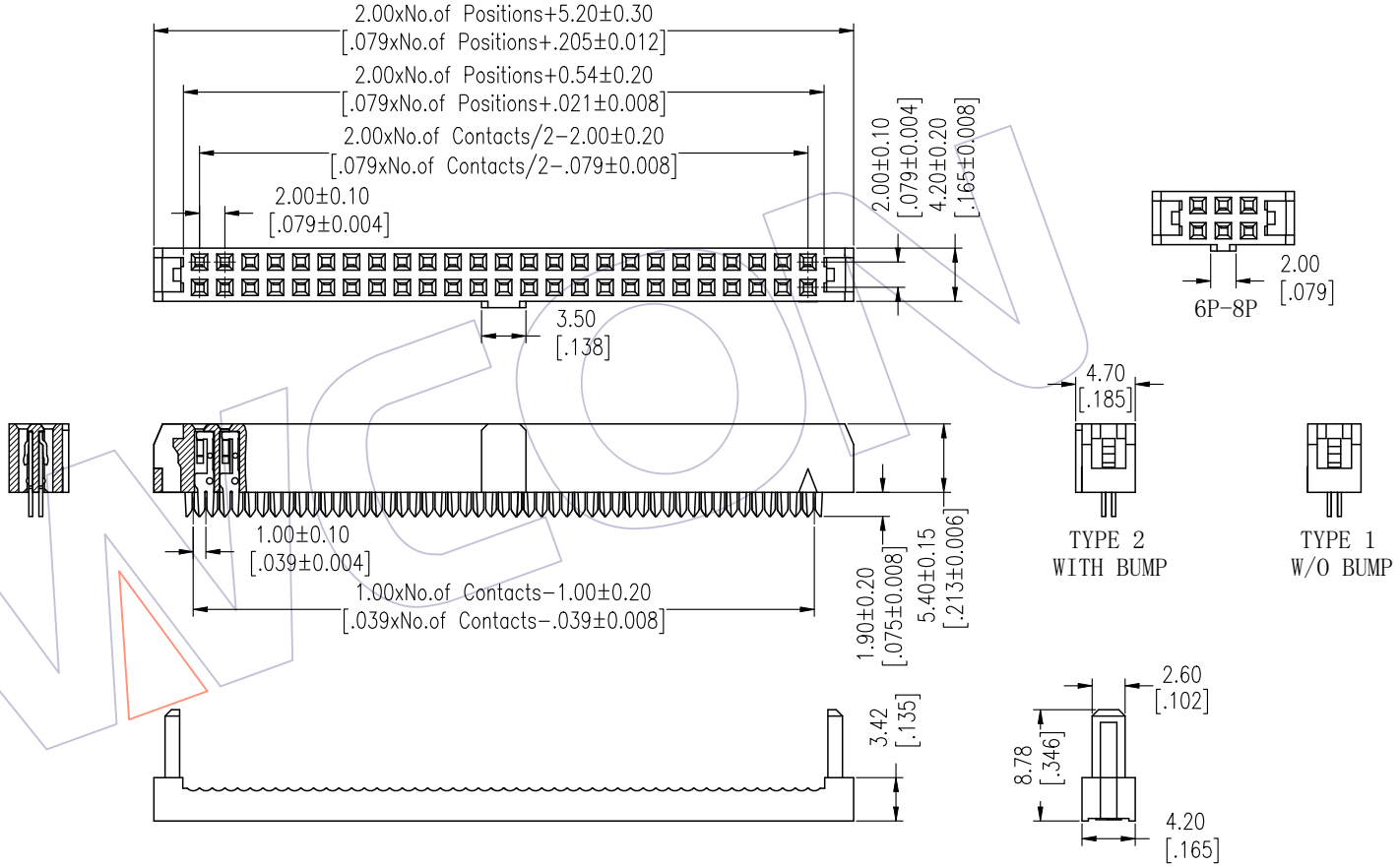
HSF

NOTES:
Current Rating: 1.0AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 500V AC/DC
Insulation Resistance: 1000MΩ Min
Operation Temperature: −40℃ to +105℃

Contact Material:Phosphor Bronze
Contact plating:Au Or Sn over Ni
Insulator Material:PBT+30%G.F UL94V−0



Ordering Information

5222- XX Y P XX B X 01

Two Parts	No.of Pins	Contact Plating	Color Insulator	Bump
Conn+Cover	06P 26P 08P 30P 10P 34P 12P 36P 14P 40P 16P 44P 18P 50P 20P 60P 22P 64P 24P	S0=Gold Flash/Ni S3=10u"Gold/Ni S4=15u"Gold/Ni S5=30u"Gold/Ni SN=Tin	B=Black G=Grey(427C)	N=W/O Bump W=With Bump

Item	Pitch	Mating
Standard	2.00	3111/3220
Alternate		

TYPE	PART NO.
TYPE 1	5222-XXYPXXBN01
TYPE 2	5222-XXYPXXBW01

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A1	2022/05/25	Modify TITLE	Du Ying
A0	2012/10/10	NEW	JYHuang

OPERATION	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	± 3°
DIM	TOL

DRAW	Du Ying	DATE	2022/05/25
CHECK		DATE	
APPROVE		DATE	

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/2
PROJ.	

PART NO. SEE TABLE

TITLE: 2.00 IDC SOCKET(ONE SIDE CONTACT)

Customer NO.

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