



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

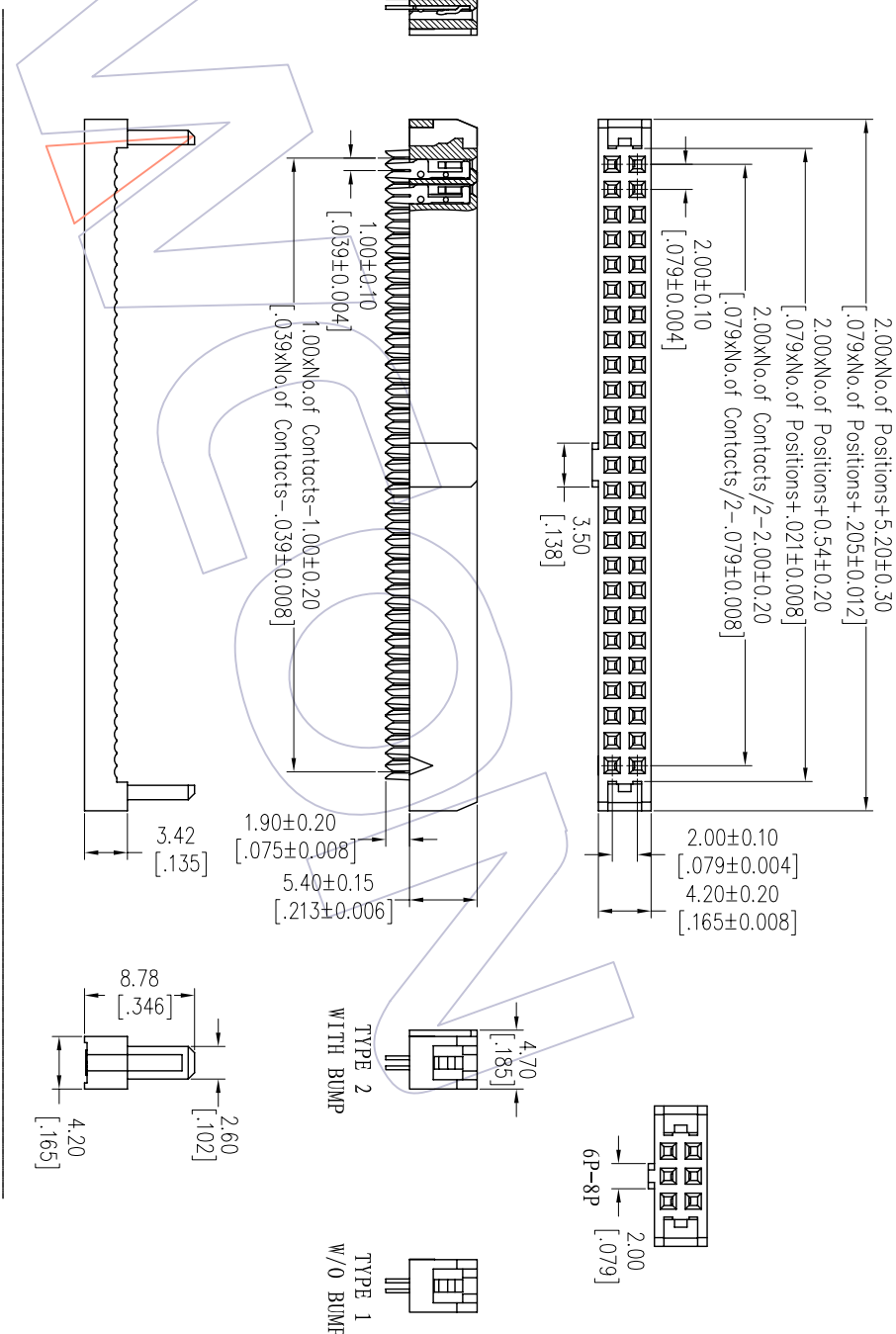
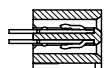
Contact Material: Phosphor Bronze
 Contact plating: Au Or Sn over Ni
 Insulator Material: PBT+30%G.F UL94V-0

Ordering Information

5222-XX Y P XX B X 0 1

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

Item	Pitch	Mating
Standard	2.00	3111/3220
Alternate		



REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012/10/10	NEW	

OPERATION	DRAW	DATE	SCALE	FIT
XX	JYHuang	2012/10/10	UNIT	mm
XX	CHECK	DATE	SIZE	A4
X.XXX	±0.25		SHEET	1/1
X.XXX	±0.15		PROJ.	
Angle	± 3°	APPROVE		
TOL		DATE		

PART NO.	SEE TABLE
TITLE:	2.00 IDC SOCKET+SR (ONE SLIDE CONTACT)
Customer NO.	

WCON

Http: www.wcon.com

WCON-Dongguan
 Tel: +86 769 85358920
 Fax: +86 769 85358915
 E-mail: sales@wcon.com

WCON-Kunshan
 Tel: +86 512 57468408
 Fax: +86 512 57468468
 E-mail: sales@wcon.com

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