

# HSF

NOTES:  
 Current Rating: 3.0AMP  
 Contact Resistance: 20mΩ Max  
 Withstand Voltage: 1000V AC/DC  
 Insulation Resistance: 1000MΩ Min  
 Operation Temperature: -40°C to +105°C

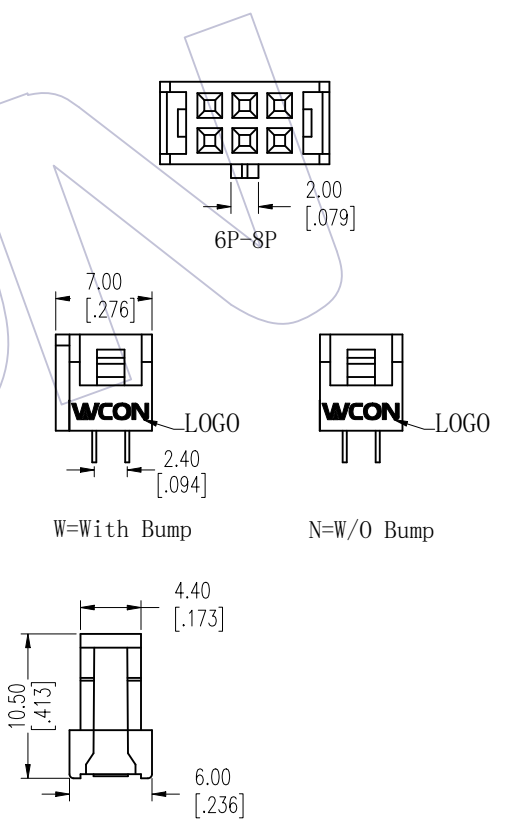
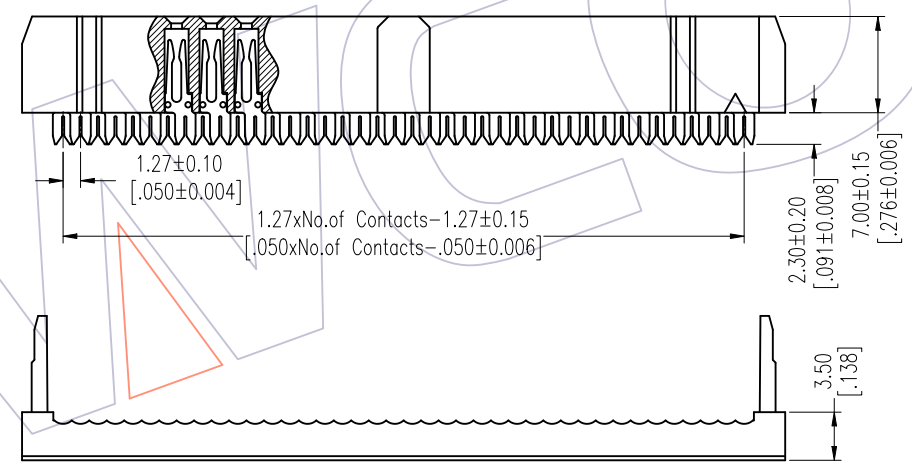
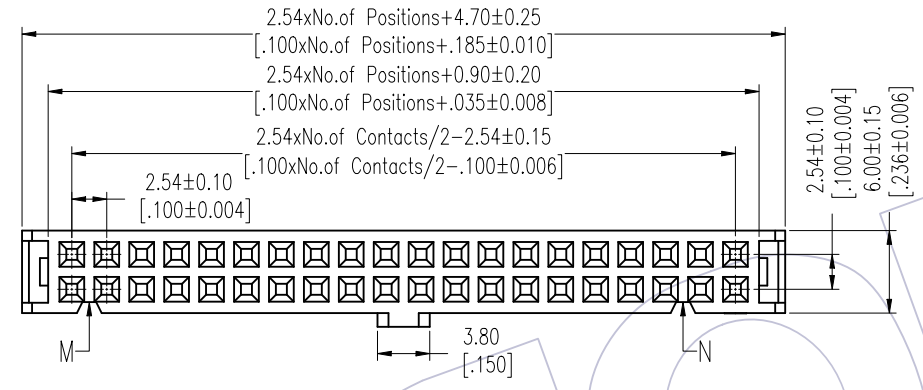
Contact Material: Phosphor Bronze Or Brass  
 Contact plating: Au Or Sn over Ni  
 Insulator Material: PBT+30%G.F UL94V-0

6P Without Slot "M" and "N"  
 8P-12P With Slot "M", Without Slot "N"  
 14P-64P With Slot "M" and "N"

## Ordering Information

**5211-XX D B XX B X 01W**

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



Item	Pitch	Mating
Standard	2.54	3110/3210
Alternate		

OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
x.X ±0.40	DuYing	2022/05/19	UNIT mm		5211-XXDBXXBX01W
x.XX ±0.25	CHECK	DATE	SIZE A4		TITLE: 2.54 IDC SOCKET (BOTH SIDE CONTACT)
x.XXX ±0.15			SHEET 1/2		Customer NO.
Angle ± 3'	APPROVE	DATE	PROJ.		
DIM TOL					

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