

**HSF**

NOTES:

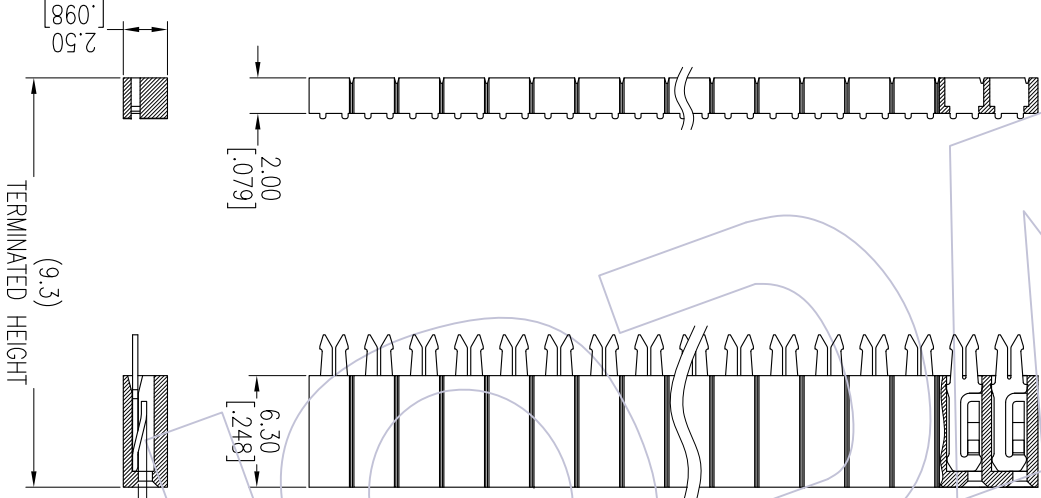
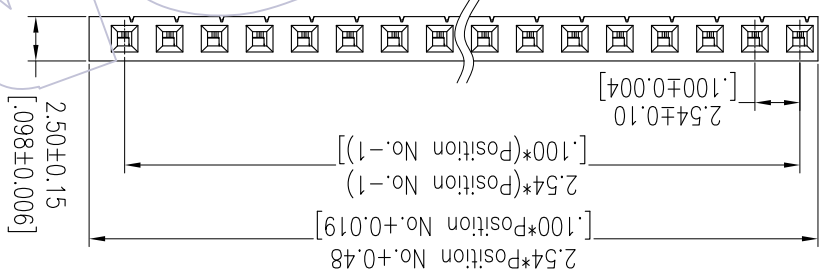
Rated Current:1.0AMP.  
Contact Resistance:30mΩ Max.  
Withstand Voltage:500V AC for 1minute  
Insulation Resistance:3000MΩ Min.  
Operation Temperature:-40°C to +105°C  
Terminated with AWG 28#

Contact Material:Phosphor Bronze(C5191)  
Contact Plating: Au over Ni  
Main Body Material:PB1+30%G.F  
Cover Material:PB1+30%G.F

## Ordering Information

5251-XXYPSXN01

No. of Pins  
02-32 pin  
Terminal Material  
P:Phosphor Bronze  
Plating  
S0=Gold Flash/Ni  
S3=10u"Gold/Ni  
S4=15u"Gold/Ni  
S5=30u"Gold/Ni  
SN=Tin  
Insulator Colour  
Insulator Shape  
Insulator Colour  
Insulator Shape  
B=Black  
N:Without Bump



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM TOL	APPROVE	DATE	SCALE	OPERATION
A0	2015/02/05	NEW		Angle ±.3	JYHuang	2015/02/05		
				X.XXX ±0.15				
				X.XX ±0.25				
				X.X ±0.40				

PROJ.	DATE	DATE	DATE	DATE
PROJ. 1/1	DATE	DATE	DATE	DATE

SHEET	SIZE	UNIT	SCALE	FIT
SHEET 1/1	SIZE A4	UNIT mm	SCALE	FIT

Customer NO.	TITLE:	PART NO.
Customer NO.	2.54Pitch IDSS CONN	5251-XXYPSXN01

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