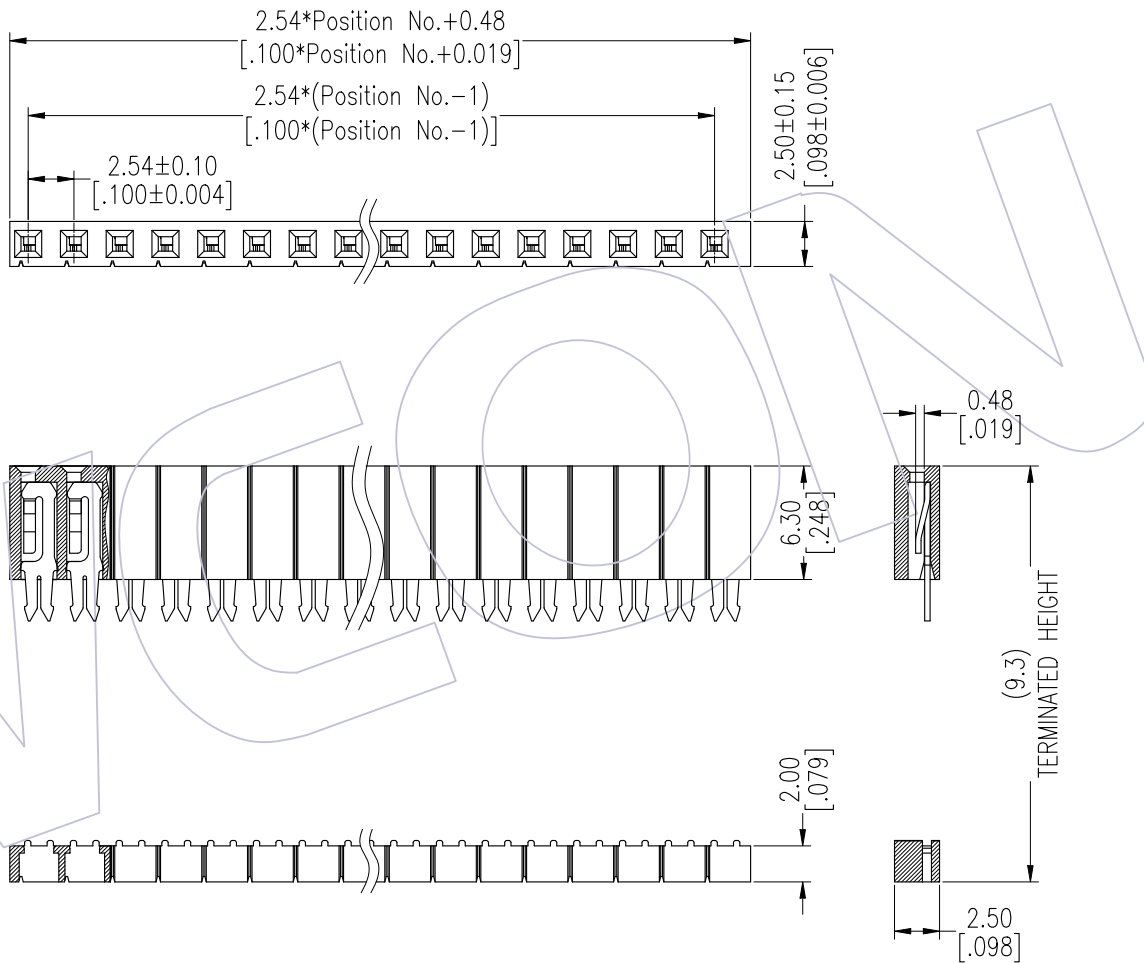


HSF

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:PBT+30%G.F
 Cover Material:PBT+30%G.F



Ordering Information

5251 - XX Y P SX X N 01

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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A0	2015/02/05	NEW		X.X ±0.40	JYHuang	2015/02/05	UNIT	mm	5251-XXYPSXBN01
				X.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:
				X.XXX ±0.15	APPROVE	DATE	SHEET	1/1	2.54Pitch IDSS CONN
				Angle ± 3'			PROJ.		Customer NO.
				DIM	TOL				

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