

# HSF

**NOTES:**

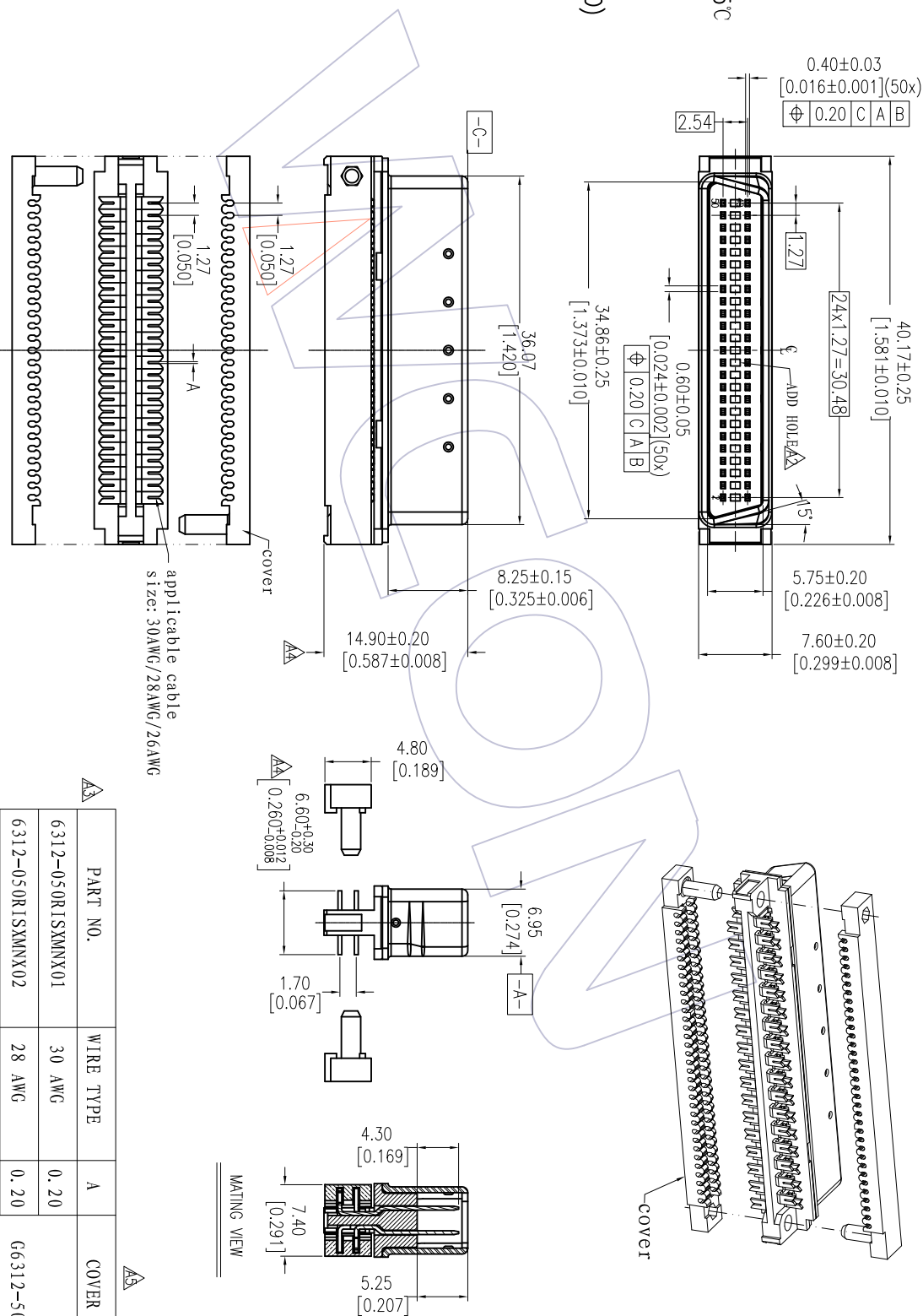
Current Rating: 1AMP  
 Contact Resistance: 20mΩ max  
 Withstand Voltage: 500V AC/DC  
 Insulation Resistance: 1000MΩ min  
 Operation Temperature: -40°C to +105°C

Contact Material: Phosphor Bronze  
 Contact plating: Au or Sn over Ni  
 Insulator Material: PBT+30%GF (UL94V-0)

## Ordering Information

6312 - 050 R I SX M N X 0X

No. of Pins      Contact Plating      Packing  
 S0=Gold Flash/Tin      S=0.60u"Gold/Tin      T: Tube  
 S3=1.0u"Gold/Tin      S4=1.5u"Gold/Tin      A: Tray  
 S5=3.0u"Gold/Tin      S=TiN  
 SM=Meltic Tin



PART NO.	WIRE TYPE	A	COVER NO.
6312-050RISXMNXX01	30 AWG	0.20	6312-50BC01
6312-050RISXMNXX02	28 AWG	0.20	
6312-050RISXMNXX03	26 AWG	0.28	

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:	Customer NO.	WCON-Dongguan	WCON-Kunshan
A5	2012/10/29	Modify The Cover Type	△	XX	TsingSn	2012/10/29	mm	1/1	6312-050RISXMNXX0X	1.27x2.54 SC51		Http: www.wcon.com	
A4	2012/05/23	Modify The Tolerance	△	XXX	CHECK		inch	A4		Male D-SUB IDC Type		Tel: +86 769 85358920	Tel: +86 512 57468408
A3	2012/05/09	Add Right Table	△	X.XXX								Fax: +86 769 85358915	Fax: +86 512 57468468
A0	2010/12/03	NEW		Angle	APPROVE		SHEET	1/1				E-mail: sales@wcon.com	E-mail: sales@wcon.com
				DIM			PROJ.						

# WCON

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