

HSF

NOTES:

Rated Current: 3.0AMP

Contact Resistance: 20mΩ max

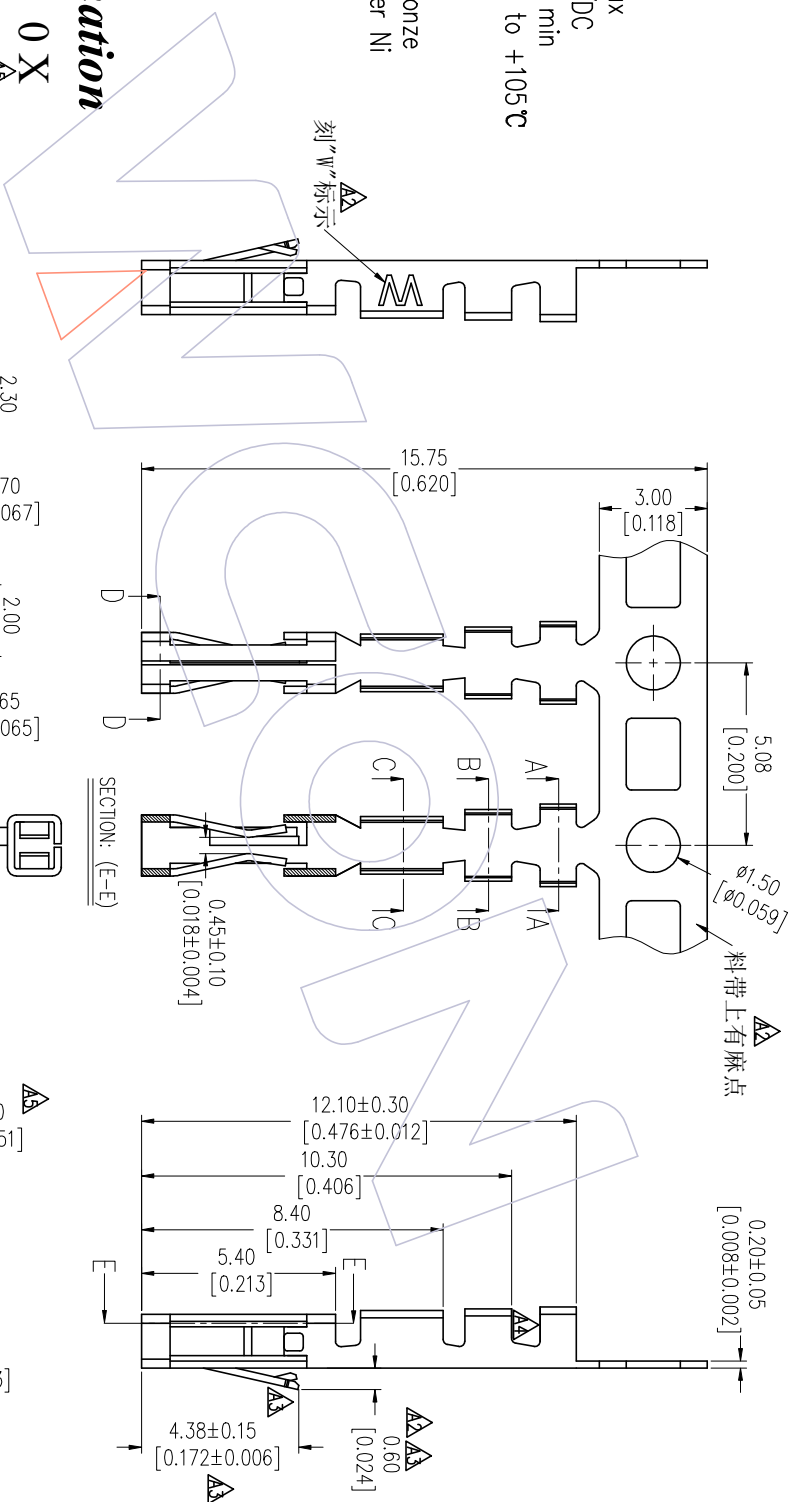
Withstand Voltage: 1000V AC/DC

Insulation Resistance: 1000M Ω min

Operation Temperature: -40°C to $+105^{\circ}\text{C}$

Contact Material: Phosphor bronze
Contact Plating: Au Or Sn Over Ni

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Ordering Information

WF2548-T P XX 0 X

Material

P=Phosphor Bronze

Contact Plating

S0=Gold Flash/Tim

S3=10u"Gold/Tin

S5=30u"Gold/Tin

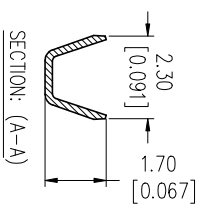
SN=Tin

G0=Gold Flash

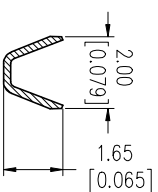
G3=10u"Gold

G5=30u"Gold

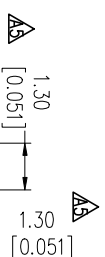
G5=30u"Gold



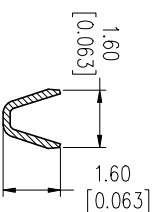
SECTION: (A-A)



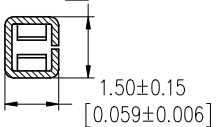
SECTION: (B-B)



SECTION: (B-B)



SECTION: (C-C)



SECTION: (D-D)

Dimensional & Ordering Information

Part No.	Thickness	Finish	Material	Wire Range	Insulation O.D
WF25.48-TPXX02	0.20	Tin	Phosphor Bronze	AWG#26/28	1.55mm(Max)
WF25.48-TPXX01	0.20	Tin	Phosphor Bronze	AWG#24	1.55mm(Max)

A5	2020/09/14	Add WF2548-TPXX02		OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	SEE TAB	
A4	2018/08/14	Modify	—	X.X ±0.40	Dwg	2020/09/14	UNIT	$\frac{\text{mm}}{\text{inch}}$	TITLE:		
A3	2018/04/20	Modify	—	X.XX ±0.25	CHECK	DATE	SZE	A4	2.54mm	TERMINAL	FAMALE
A0	2012/09/08	NEW	—	X.XXX ±0.15			SHEET	1/1			
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ± 3° DIM TOL	APPROVE	DATE			Customer NO.		
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