

HSPF

TECHNICAL SPECS:

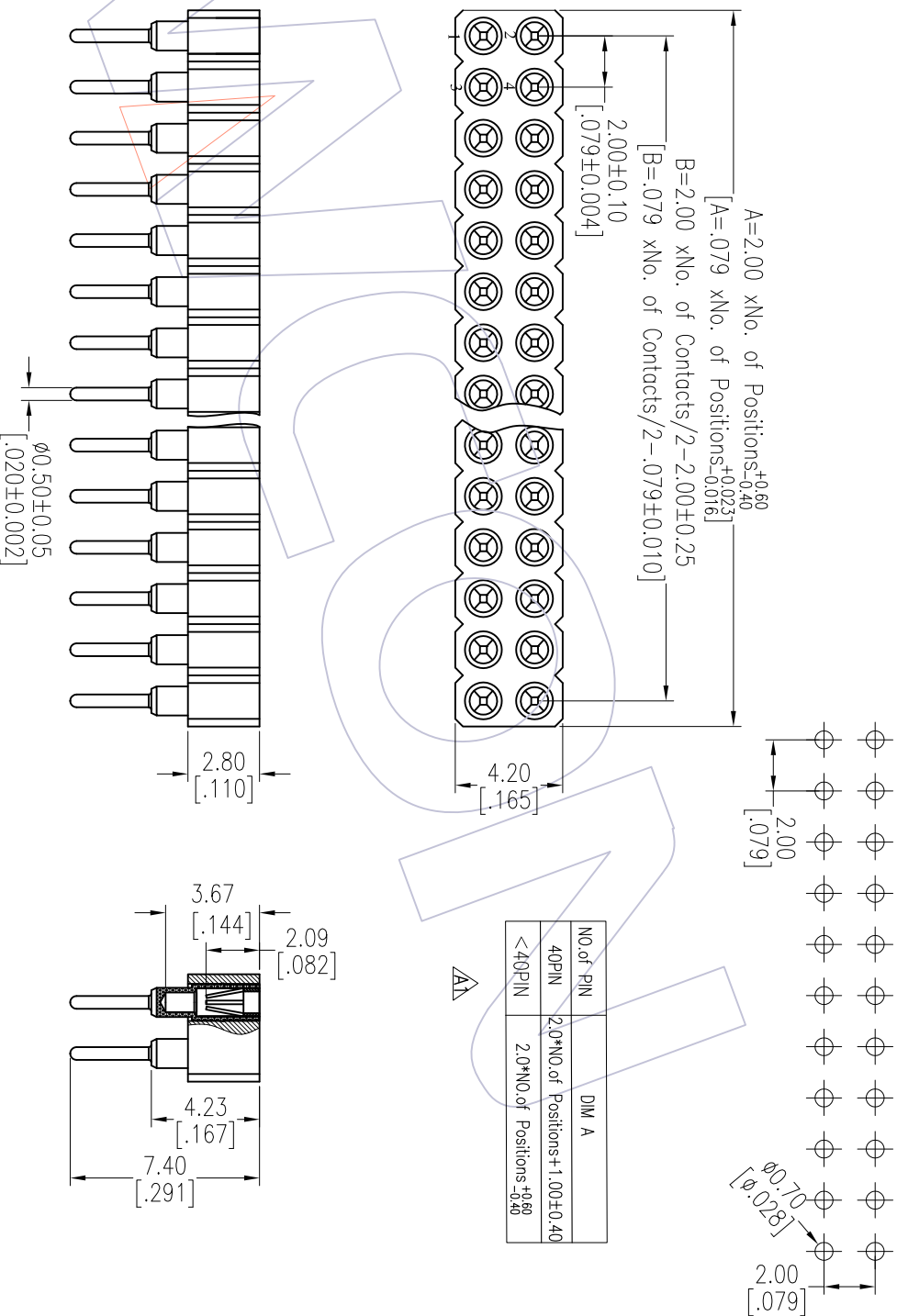
Current Rating: 3.0AMP
 Contact Resistance: 10mΩ Max
 Dielectric Strength: Min 1000Vrms
 Mechanical Life: Min 500 cycles
 Mating Pin: $\phi 0.40$ to $\phi 0.66$ mm or 0.50SQ
 Forces: (polished steel gauge $\phi 0.47$ mm)
 Insertion: 200g Max/Pin, Withdrawal: 60g/Pin
 Operation Temperature: -40°C to +105°C

Sleeve: Brass CuZn36Pb3(C36000), Sn over Ni
 Contact Clip (4 finger): BeCu(C17200), Au or Sn over Ni
 Insulator Material: PPS+30%G.F.(UL94V-0)

Ordering Information

3522-282 XX S XX 074 X 1

No. of Pin: 2-40PIN
 Contact Plating: S0=Gold Flash/Tin, S3=10u"Gold/Tin, S4=15u"Gold/Tin, S5=30u"Gold/Tin, SN=Tin
 Packing: A=Tray, T=Tube



Item	Pitch	Mating
Standard	2.00	3512
Alternate		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:	WCON-Dongguan	WCON-Kunshan
A1	2013/05/17	Modify drawing		XX	wang	2013/05/17	UNIT	mm	3522-282XXSX074X1	2.00mm MACHINED FEMALE HEADER DUAL ROW 180° H=2.80 L=7.4	Tel: +86 769 85358920	Tel: +86 512 57468408
A0	2012/10/18	NEW		X.XXX	CHECK		SIZE	A4			Fax: +86 769 85358915	Fax: +86 512 57468468
				Angle	APPROVE	DATE	SHEET	1/1	Customer NO.		E-mail: sales@wcon.com	E-mail: sales@wcon.com
				DIM	TOL		PROJ.					

WCON

Http: www.wcon.com

WCON-Dongguan
 Tel: +86 769 85358920
 Fax: +86 769 85358915
 E-mail: sales@wcon.com

WCON-Kunshan
 Tel: +86 512 57468408
 Fax: +86 512 57468468
 E-mail: sales@wcon.com