

# HSE

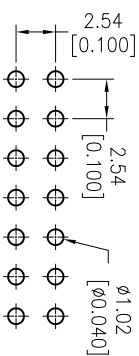
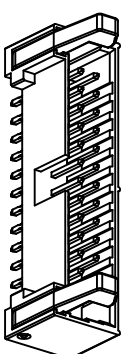
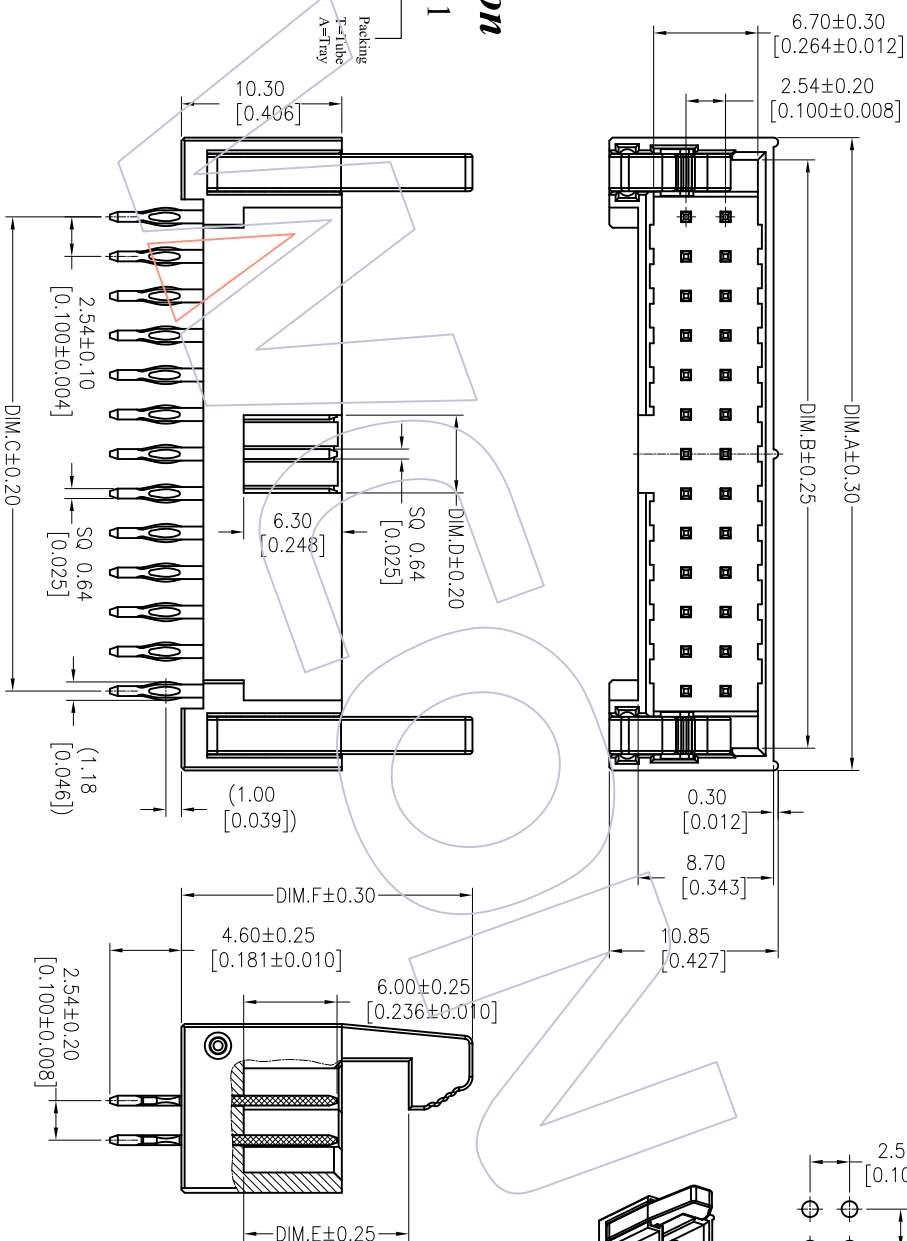
**NOTES:**

- Rated Current: 3.0AMP
- Contact Resistance: 20mΩ max
- Withstand Voltage: 500V AC/DC
- Insulation Resistance: 1000MΩ min
- Operation Temperature: -40°C to +105°C
- Housing Material: PBT+30%GF(UL94V-0)
- Latch Material: PA9T+30%GF(UL94V-0)
- Contact Material: Brass
- Contact plating: Au or Sn over Ni Plated
- Fixed Axle Material: Brass
- Fixed Axle plating: Ni Plated

## Ordering Information

3212-XX P XX B X X 1

- No. of Pins
- Contact Plating
- Insulator Color
- Latch Type
- Packing
- S0=Gold Flash/Tin
- S1=3μ"Gold/Tin
- S2=5μ"Gold/Tin
- S3=10μ"Gold/Tin
- S4=15μ"Gold/Tin
- S5=30μ"Gold/Tin
- L=Long Latch
- T=Tube
- S=Short Latch
- A=Tray



PART NO.	DIM.E	DIM.F
3212-XXPXXBX1	14.60	22.10
3212-XXPXXBSX1	10.60	18.70

No. Of POSITION	DIM.A	DIM.B	DIM.C	DIM.D
10	20.36	17.50	10.16	5.00
14	25.44	22.58	15.24	5.00
16	27.98	25.12	17.78	5.00
20	33.06	30.20	22.86	5.00
24	38.14	35.28	27.94	5.00
26	40.68	37.82	30.48	5.00
30	45.76	42.90	35.56	5.00
34	50.84	47.98	40.64	5.00
40	58.46	55.60	48.26	5.00
50	71.16	68.30	60.96	5.00
60	83.86	81.00	73.66	5.00
64	88.94	86.08	78.74	5.00

# WCON

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OPERATION	DRAW	DATE	SCALE	FIT
XX	TsingSn	2013/10/12	mm	
±0.40	CHECK		inch	
XXX			A4	
±0.25	APPROVE		1/1	
XXXX				
±0.15				
Angle				
± 3'				
TOL				

CHANGE	DESCRIPTION
	NEW

REV	DATE	MODIFICATION DESCRIPTION
A0	2013/10/12	NEW

Recommended P.C.B Layout (Top Side)  
 (PCB BOARD TOLERANCE ± 0.05 T=1.6/2.0)