

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: PA9T+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

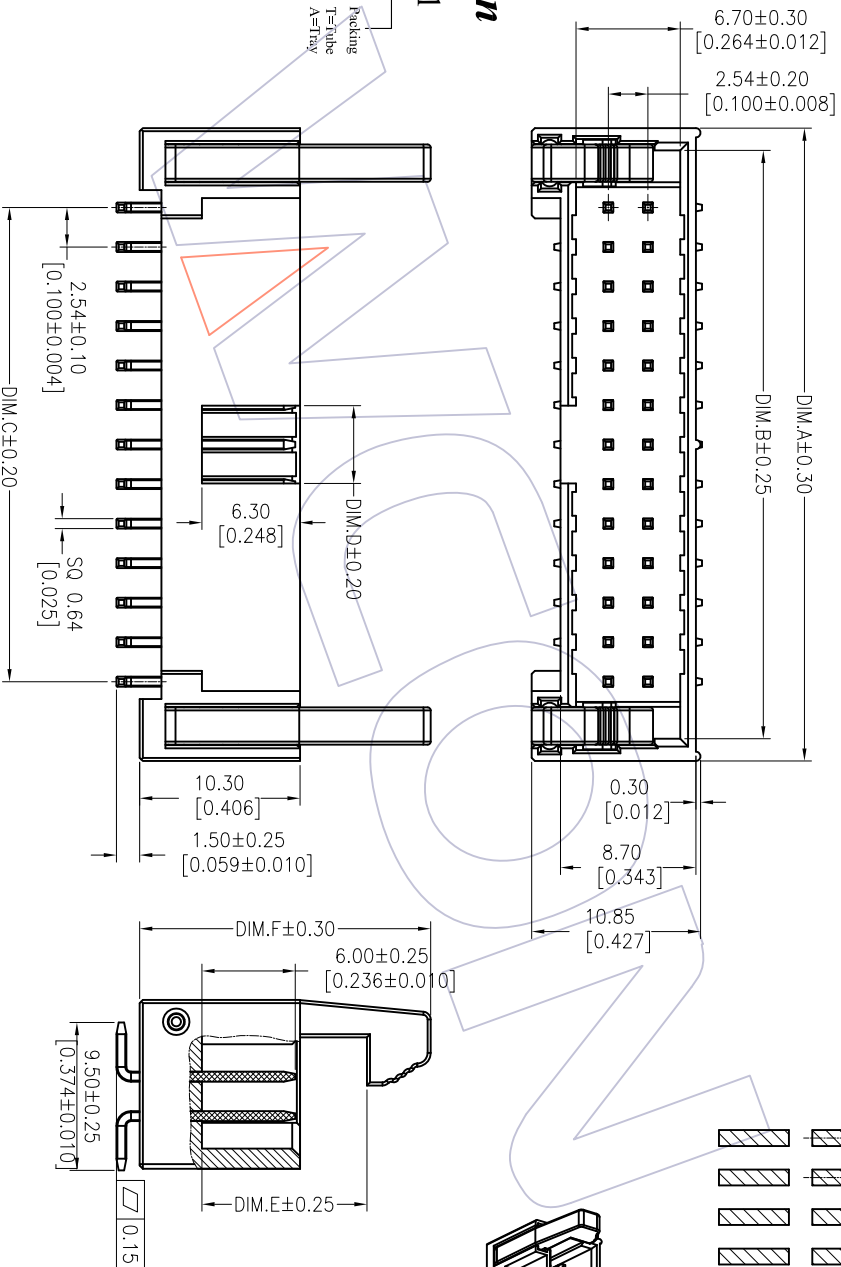
3212 - XX M XX B X X 1

No. of Pins Contact Plating
 S0=Gold Flash/Tin
 S1=3u"Gold/Tin
 S2=5u"Gold/Tin
 S3=10u"Gold/Tin
 S4=15u"Gold/Tin
 S5=30u"Gold/Tin

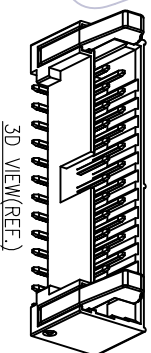
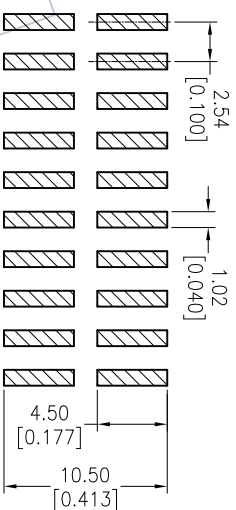
Insulator Color
 B=Black

Latch Type
 L=Long Latch
 S=Short Latch

Packaging
 T=Tube
 A=Tray



Recommended P.C.B Layout (Top Side)
 (PCB BOARD TOLERANCE ± 0.05)



SCALE: 1:2

PART NO.	DIM.E	DIM.F
3212-XXMXXBLX1	14.60	22.10
3212-XXMXXBSX1	10.60	18.70

No. Of POSITION	DIM.A	DIM.B	DIM.C	DIM.D
6	15.28	12.42	5.08	2.30
8	17.82	14.96	7.62	2.30
10	20.36	17.50	10.16	5.00
12	22.90	20.04	12.70	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
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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	PART NO.
A0	2013/10/24	NEW		XX XXX XXXX	Issngsn CHECK	2013/10/24	mm inch A4	3212-XXMXXBXX1
				Angle DIM	APPROVE	DATE	PROJ	TITLE: 2.54mm EJECTOR HEADER 180° SMT TYPE
				± 3'				Customer NO.

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