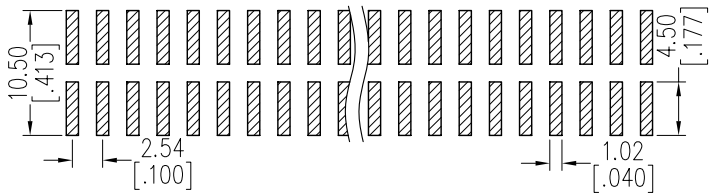
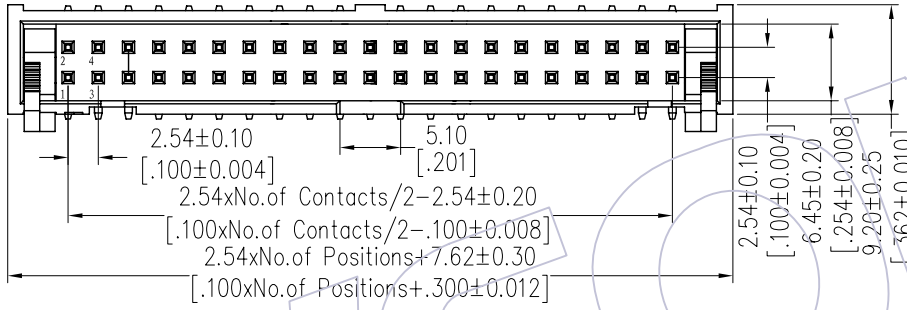
# HSF

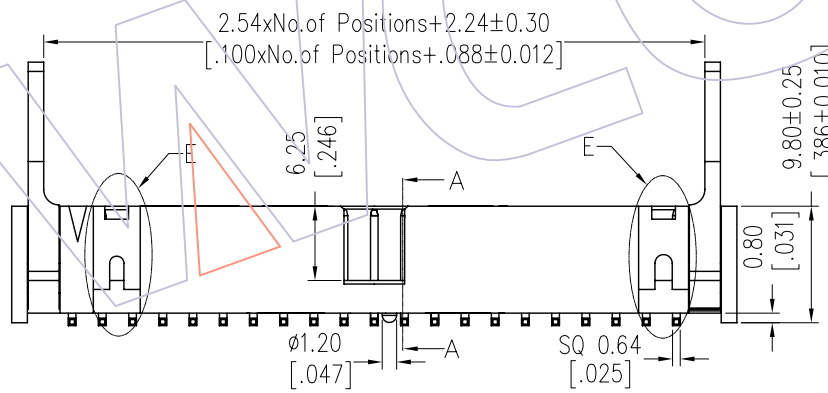
NOTES:
Current Rating: 3.0AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 1000V AC/DC
Insulation Resistance: 1000MΩ Min
Operation Temperature: -40℃ to +105℃

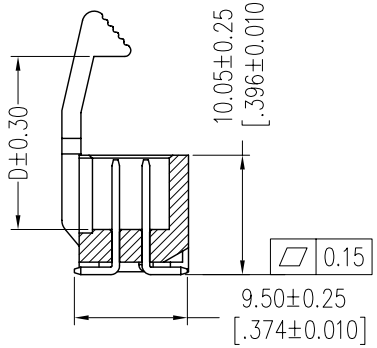
Contact Material: Brass
Contact plating: Au Or Sn over Ni
Insulator Material: PA9T+30%G.F UL94V-0
Above 20 Poles With "E" Profile.

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




## *Ordering Information*

3211 - XX M XX B X X 1

| No.of Pins | Contact Plating | Insulator Color | Latch Type | Packing |
|---|---|---|---|---|
| 06 26 | G0=Gold Flash | B=Black | L=Long Latch | T=Tube |
| 08 30 | G3=10u"Gold | U=Blue | S=Short Latch | |
| 10 34 | G4=15u"Gold | G=Grey(427C) | | |
| 14 40 | G5=30u"Gold | E=Grey(413C) | | |
| 16 50 | S0=Gold Flash/Tin | | | |
| 20 60 | S3=10u"Gold/Tin | | | |
| 64 | S4=15u"Gold/Tin | | | |
| | S5=30u"Gold/Tin | | | |
| | SN=Tin | | | |

| Item | Pitch | Mating |
|---|---|---|
| Standard | 2.54 | 5212/5211 |
| Alternate | | |

| Dimension antitheses list | |
|---|---|
| PART NO | D |
| 3211-XXMXXBLX1 | 14.55 |
| 3211-XXMXXBSX1 | 10.65 |

| REV | DATE | MODIFICATION DESCRIPTION | CHANGE |
|---|---|---|---|
| A0 | 2012/10/08 | NEW | ------ |

| OPERATION | |
|---|---|
| X.X | ±0.40 |
| X.XX | ±0.25 |
| X.XXX | ±0.15 |
| Angle | ± 3° |
| DIM | TOL |

| | | |
|---|---|---|
| DRAW | JYHuang | DATE 2012/10/08 |
| CHECK | | DATE |
| APPROVE | | DATE |

| | |
|---|---|
| SCALE | FIT |
| UNIT | mm |
| SIZE | A4 |
| SHEET | 1/1 |
| PROJ. | |

PART NO.
SEE TAB

TITLE:
2.54 EJECTOR HEADER SMT METAL LATCH H=9.8

Customer NO.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