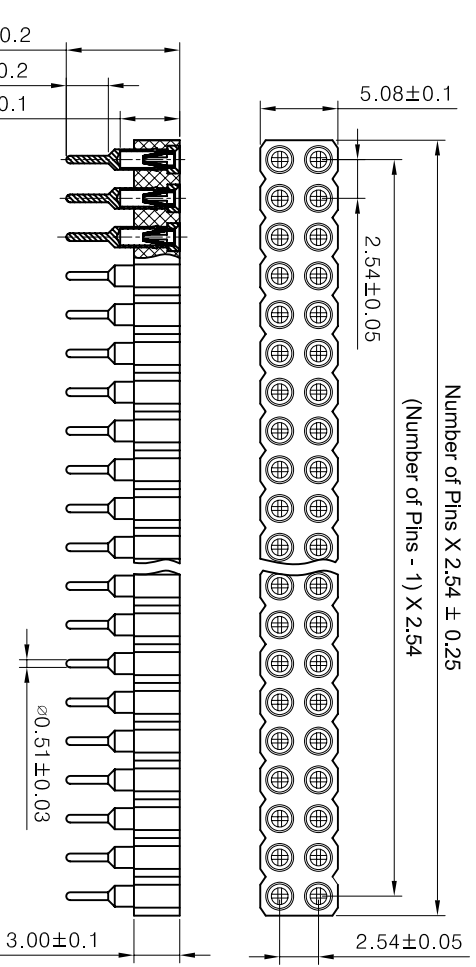
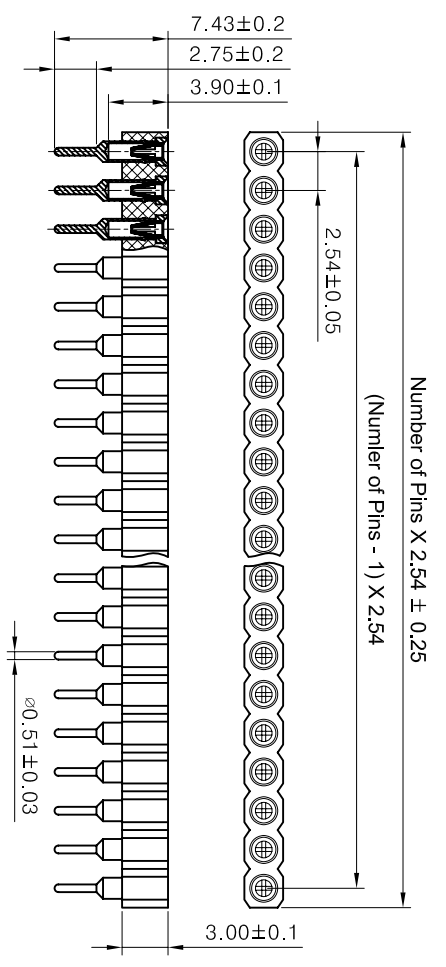


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RoHS



Technical Specs:
 Insulator: Black glass filled polyester PPS-GF30-FR
 Flammability: UL 94V-O
 Sleeve: Brass CuZn36Pb3 (C36000)
 Contact clip (4 finger): Beryllium copper (C17200)
 Mechanical life: min 500 cycles
 Rated current: 3 A
 Contact resistance: max 20mΩ
 Dielectric strength: min 500 V RMS
 Mating pins: Outside Diameter 0.40 to 0.56 mm
 Forces: (polished steel gauge 0.46 mm)
 Insertion: 2.5 N typ.
 Withdrawal: 0.7N typ.

Part Number:

141 NN X 3 1 X 252

Pitch: _____
 1-2.54mm (0.100in)
Pin number _____
 of each row: _____
 01 ~ 40 PIN
Number of Rows: _____
 1-Single Row 2-Double Row
Insulator Height: _____
 3 - 2.80 & 3.00mm
Tail & Mounting Style: _____
 1-Straight solder

Plating Code:

- (For PIN Connectors)
 0 - Tin
 1 - Gold Flash 1u"
 3 - 0.075um Gold 3u"
 5 - 0.125um Gold 5u"
 6 - 0.25um Gold 10u"
 7 - 0.375um Gold 15u"
 8 - 0.75um Gold 30u"

ISSUED

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E	Units	mm	Scale	5:1
D	Tolerance	Unless Otherwise Specified		
C	Other	As Specified		
B	XX	~ ±0.30		
A	.XXX	~ ±0.25		
REV	DESCRIPTION:	Date	Angle	~ ± 3°

Drawing By	Date
LIU	2011/12/06
Reviewed By	Date
Sandy	2011/12/06
Approval By	Date
Jon Chuo	2011/12/06

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Sheet	1 of 1	Title	2.54mm SIP Socket
Third Angle Projection		H=3.00mm	DIP Type
Part No.	141NNX31X252	REV	A