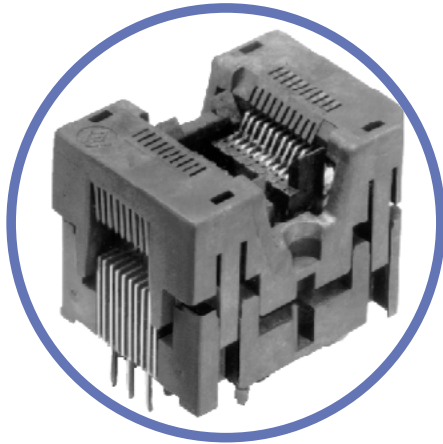


# 676 SERIES

## TSSOP DUAL PINCH ZIF



### Features

- Open top, zero insertion force design for automatic loading
- Dual pinch, highly reliable contacts
- Live bug insertion
- Thru hole design

## MATERIALS AND SPECIFICATIONS

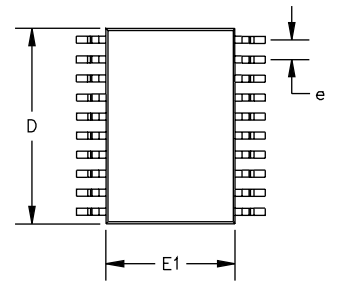
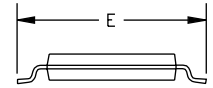
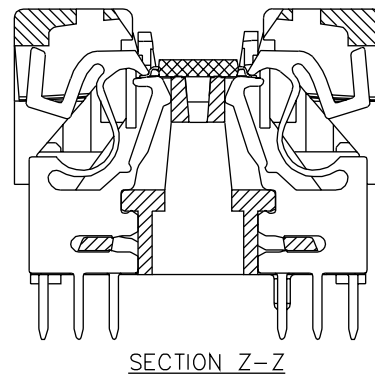
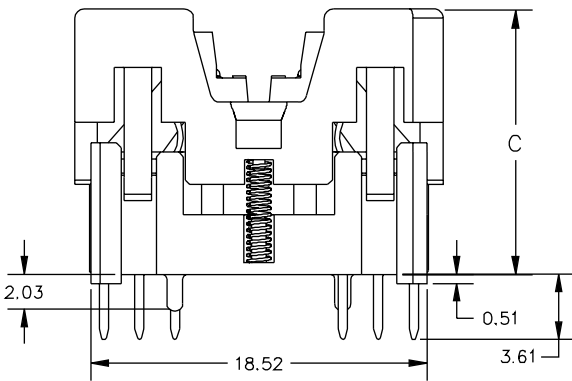
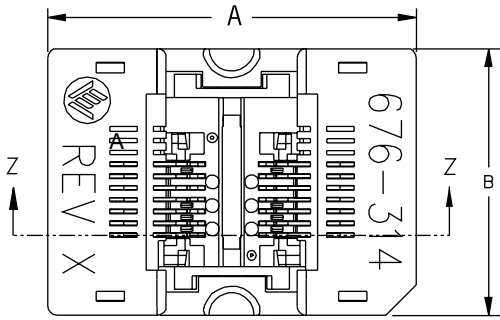
<b>Socket Body</b>	PES or Equivalent
<b>Contact</b>	Beryllium Copper Alloy
<b>Contact Plating</b>	Gold over Nickel
<b>Contact Normal Force</b>	30 grams
<b>Contact Resistance</b>	30 mΩ
<b>Dielectric</b>	600V AC for 2 minute
<b>Temperature Rating</b>	150°C
<b>Insulation Resistance</b>	12,000 MΩ @ 100V DC
<b>Durability</b>	10,000 cycles min.

Lead Count	Pitch e (mm)	Package Dimensions (mm)			Part Number	Socket Dimensions (mm)		
		Width (E1)	Lead Tip to Tip (E)	Length (D)		Length (A)	Width (B)	Height (C)
14	0.65	4.39	6.40	5.15	676-3140111	20.32	14.70	14.63
16	0.65	4.39	6.40	5.00	676-3160111	20.32	14.70	14.63
20	0.65	4.39	6.40	6.65	676-3200111	20.32	14.70	14.63
2 X 8 LD	0.65	4.39	6.40		676-3200111-004	20.32	14.70	14.63



# DIMENSIONS AND DIAGRAMS

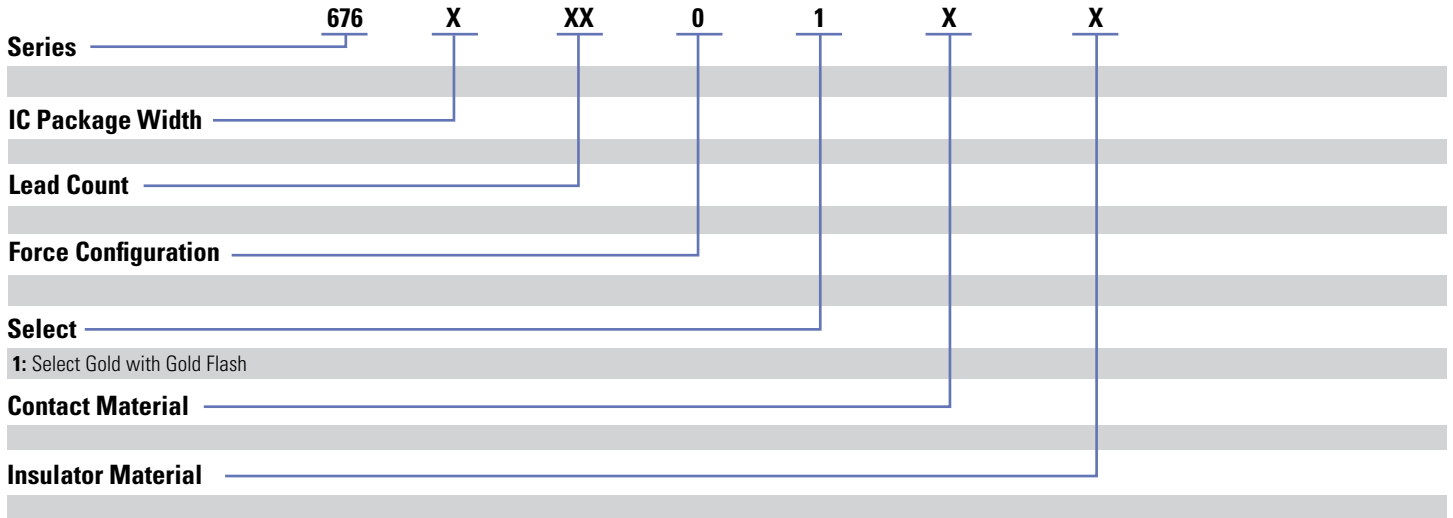
Dimensions in mm





# DESCRIPTION & ORDERING INFO

Example : 676-X XX 0 1 X X



1: Select Gold with Gold Flash

Revised 02/06/18

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