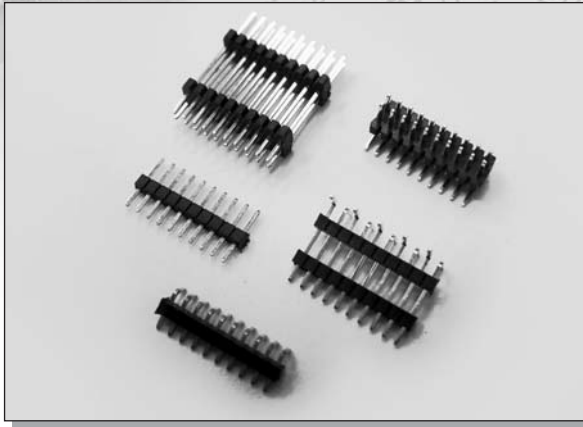


# C-TEK 1.00MM PITCH PIN HEADER



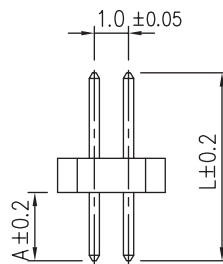
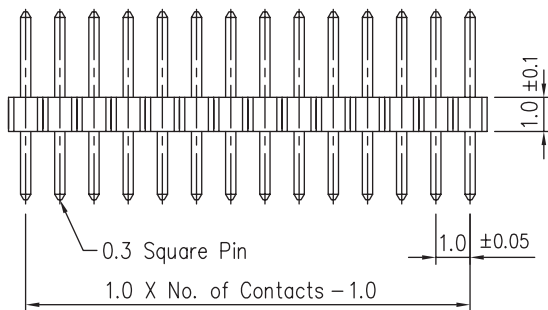
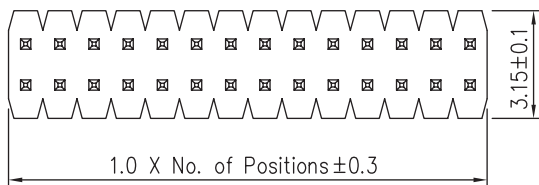
## MATERIAL:

INSULATOR : PBT + 30% GLASS FIBER (UL94V-0).  
 CONTACT : PHOSPHOR BRONZE OR BRASS.  
 (STANDARD IS BRASS)

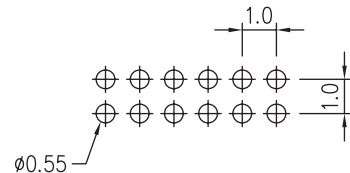
## ELECTRICAL CHARACTERISTICS:

CURRENT RATING : 1 AMP.  
 INSULATOR RESISTANCE : 5000 MEGOHMS MIN. AT 500V DC.  
 CONTACT RESISTANCE : 20 MILLIOHMS MAX.  
 OPERATING TEMPERATURE : -55°C ~ +105°C

## DIMENSIONS



Recommended  
P.C.Board Hole Layout



## HOW TO ORDER

SERIES NO.	CONTACT NO.	CONTACT TYPE	PLATING	POST
<b>5007</b>	<b>2 x 6</b>	<b>S</b>	<b>G</b>	<b>1</b>
	1 x 2P ~ 1 x 40P 2 x 2P ~ 2 x 40P	S: STRAIGHT M: SMT	G: GOLD PLATED S: SELECTIVE GOLD PLATED	1: W/O POST 2: W/POST