



	三型	四型	六型	九型
A	7.62	10.16	15.24	22.86
B	4.14	6.68	11.76	19.38
C	10.12	12.66	17.74	25.36

**ELECTRICAL:**  
 CURRENT RATING: 3.0Amps/CONTACT MAX.  
 CONTACT RESISTANCE: 20mΩ/CONTACT MAX.  
 INSULATION RESISTANCE: 1000MΩ AT V=100V MIN.  
 OPERATING VOLTAGE: 60V AC/DC

**MECHANICAL:**  
 AVERAGE INSERTION FORCE WITH STEEL PIN OF  $\phi 0.43$ mm: 250g MAX.  
 AVERAGE WITH DRAWAL FORCE WITH STEEL PIN OF  $\phi 0.43$ mm: 25G MIN.  
 MECHANICAL LIFE CYCLE: 200 CYCLE MIN.  
 OPERATING TEMPERATURES: GOLD PLATED: -55°C TO +125°C  
 TIN PLATED: -40°C TO +105°C

SOLDERING TEMPERATURE: PBT,+240°C,10S MAX.

**MATERIAL:**  
 PIN: BRASS, MACHINED  
 CLIP: BERYLLIUM COPPER OR PHOSPHOR BRONZE  
 INSULATOR BODY(BLACK): PBT OR OTHER(UL94V-0)

**PART NO.**  
 Z-100 \* \* \* \* \* 0 \* \* \* \* \* 0 \*  
 NO. OF CONTACT: 06~64=06PIN~64PIN  
 DIP SPACING: 3=7.62mm, 4=10.16mm, 6=15.24mm, 9=22.86mm  
 HOUSING TYPE: 1=WITH BAR, 2=WITHOUT BAR (FOR 6~16PIN ONLY)  
 PITCH: 0=2.54mm

LOGO: 0=NEXTRON LOGO, 1=NO LOGO

CODE	PIN PLATED	CLIP PLATED
1001	TIN 200u"	GOLD FLASH
1003	TIN 200u"	GOLD 10u"
1005	TIN 200u"	GOLD 30u"
1007	TIN 200u"	TIN 200u"
1301	GOLD FLASH	GOLD FLASH
1303	GOLD FLASH	GOLD 10u"
1305	GOLD FLASH	GOLD 30u"
1307	GOLD FLASH	TIN 200u"

UNITS mm □ INCH	NAME: 2.54mm IC SOCKET OPEN FRAME SOLDER TYPE	NEXTRON® NEXTRONICS ENGINEERING CORP.	
GENERAL TOLERANCES: (UNLESS SPECIFIED)	PART NO: Z-100*****0*	TITLE: CUSTOMER DWG	
	APPD: 楊海文 2016/3/17	DWG NO: 010-0000-633	
	CHKD: 廖小瓊 2016/3/17	SCALE: SHEET: REV.: 1/1 1/1 B	
	DRAWN: 陳惠枝 2016/3/17		

REV.	DESCRIPTION	DATE	4 PLACE	mm	INCH
B	PART NO MODIFY	3/11'16	± **	± **	± **
A1	PART NO MODIFY	8/17'11	± **	± **	± **
A	NEW RELEASED	10/28'09	± 0.10	± **	± **
			± 0.30	± **	± **
			ANGULAR:	X° ± 1°	.X° ± **

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