



NOTES:
 Rated Current: 1.0AMP
 Contact Resistance: 20mΩ max
 Withstand Voltage: 500V AC/DC
 Insulation Resistance: 1000MΩ min
 Operation Temperature: -40°C to +105°C

Contact Material: Phosphor Bronze
 Contact plating: Au Or Sn over Ni
 Insulator Material: PBT+30%G.F UL94V-0

PART NO.
 Z-S5232 ** U P * * * 0 1

No. of Pins
 06-80

PLATING
 0=TIN
 1=GOLD FLASH
 2=GOLD 3U"
 3=GOLD 5U"
 4=GOLD 10U"
 5=GOLD 15U"
 6=GOLD 30U"
 7=GOLD FLASH/NI
 8=GOLD 3U"/NI
 9=GOLD 5U"/NI
 A=GOLD 10U"/NI
 B=GOLD 15U"/NI
 C=GOLD 30U"/NI

Color
 B=Black
 G=Grey 427C
 E=Grey 413C

BUMP
 N=W/O BUMP
 W=WITH BUMP

UNITS ■mm □INCH		NAME: 1.27MM IDC SOCKET		 NEXTRONICS ENGINEERING CORP.	
GENERAL TOLERANCES: (UNLESS SPECIFIED)		PART NO: Z-S5232**UP***01			
		mm	INCH	DWG NO: **	
4 PLACE	± **	± . **		C	
3 PLACE	± 0.15	± . **			
2 PLACE	± 0.25	± . **			
1 PLACE	± 0.40	± . **			
ANGULAR:	X° ± **	X° ± 3°			
APPD:		CHKD:		SCALE: SHEET: REV.:	
APPD:		CHKD:		1/1	1/1
APPD:		CHKD:		1/1	A
APPD:		CHKD:		DRAWN: 陳惠枝 12/2'15	

REV.	DESCRIPTION	DATE	APPD
A1	UPDATED =2	12/2'15	
A	NEW RELEASED	9/1'15	