



NOTES:

Current Rating: 3.0AMP  
 Contact Resistance:  $20m \Omega$  Max  
 Withstand Voltage: 1000V AC/DC  
 Insulation Resistance:  $1000M \Omega$  Min  
 Operation Temperature:  $-40^\circ\text{C}$  to  $+105^\circ\text{C}$

Contact Material: Brass  
 Contact plating: Au over Ni  
 Insulator Material: PBT+30%G.F UL94V-0

10P-18P With "C", Without "D",  
 20P-64P With "C" and "D".

PART NO.:

Z-S3820 \*\*\* \* N \* \* 01

No. of Pins: 10 30, 14 34, 16 40, 20 50, 26 60, 60

Latch Type:  
 L=Long Latch  
 S=Short Latch  
 N=Without Latch

Insulator Color:  
 G=Grey(427C)  
 E=Grey(413C)  
 B=Black  
 U=Blue

Contact Plating:  
 A=Gold Flash/Ni  
 B=10u"Gold/Ni  
 C=15u"Gold/Ni  
 D=30u"Gold/Ni

Item	Pitch	Mating
Standard	2.54	5212
Alternate		

REV.	DESCRIPTION	DATE	APPD
A	NEW RELEASED	5/14/15	

UNITS		NAME:	NEXTRON <sup>®</sup>	
■ mm □ INCH		2.54mm EJECTOR HEADER	NEXTRONICS ENGINEERING CORP.	
GENERAL TOLERANCES: (UNLESS SPECIFIED)		PART NO:	TITLE:	
	mm	Z-S3820***N**01	CUSTOMER DWG	
4 PLACE	± **	APPD:	DWG NO:	C
3 PLACE	± 0.15	CHKD:	***	
2 PLACE	± 0.25	CHKD:	SCALE:	SHEET:
1 PLACE	± 0.40	CHKD:	1/1	1/1
ANGULAR:	$X^\circ \pm 3^\circ$	DRAWN: 陈惠枝 5/14/15	REV.:	A
	$X^\circ \pm **$			

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