



NOTES:

Current Rating: 3.0AMP  
 Contact Resistance: 20mΩ Max  
 Withstand Voltage: 1000V AC/DC  
 Insulation Resistance: 1000MΩ Min  
 Operation Temperature: -40°C to +105°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° ± 3°	DRAWN: 陈惠枝 5/14/15	REV.:	A
	X° ± **			

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Headers & Wire Housings](#) category:*

*Click to view products by [Nextronics](#) manufacturer:*

Other Similar products are found below :

[57102-F02-18ULF](#) [58102-G61-06LF](#) [0009485154](#) [009176003701906](#) [0050291907](#) [02.125.8002.8](#) [609-3404](#) [61062-3](#) [622-0430](#) [622-3653LF](#)  
[63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [644827-2](#) [65495-038](#) [65692-001LF](#) [65781-018](#) [65781-047](#) [65817-010LF](#)  
[65817-015LF](#) [66207-023LF](#) [67016-026LF](#) [67095-007LF](#) [68631-112](#) [68645-018](#) [68648-049](#) [699319-000](#) [70.362.1628.0](#) [70-4210](#) [70-4226B](#)  
[70-4853B](#) [707-5020](#) [707-5028](#) [71.350.2428.0](#) [71961-016LF](#) [733-134](#) [754199-000](#) [760-3052](#) [787-8014-00](#) [FCN-367T-T012/H](#) [80.063.4001.1](#)  
[800-90-001-10-001000](#) [800-90-010-10-002000](#) [801-43-002-10-013000](#) [801-43-006-10-002000](#) [803-41-018-10-001000](#) [803-43-014-20-001000](#)