

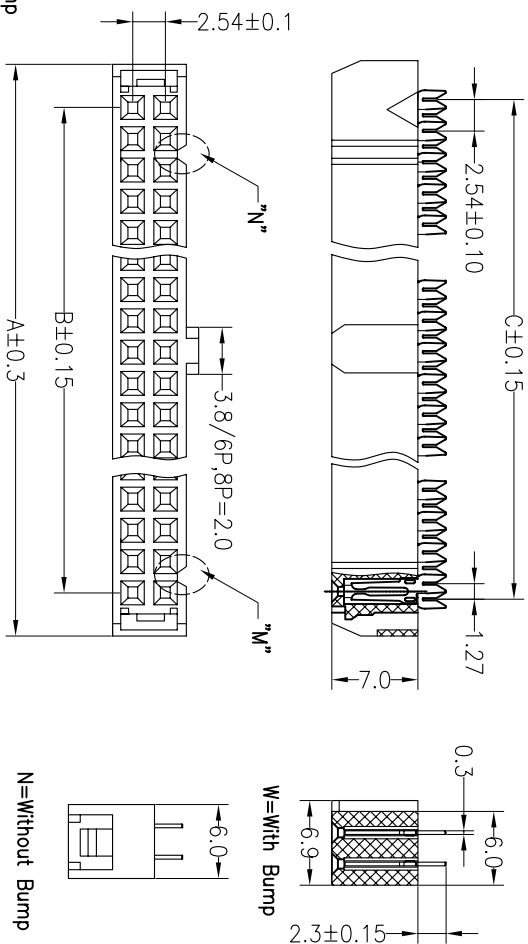
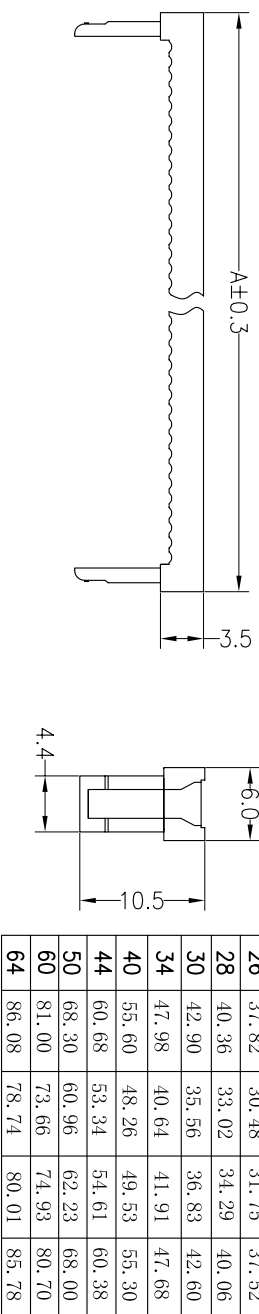
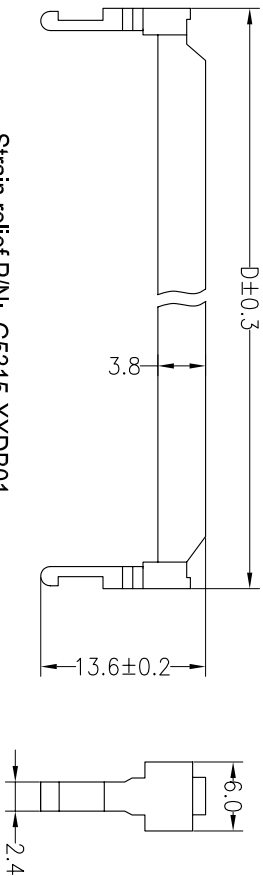
## SPECIFICATIONS

Rated Current: 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 or Sn Over Ni  
 Insulator Material: Polyester (UL94V-0)  
 Standard: PBT  
 Max. Processing Temp: 180°C for 30-60 seconds  
 (200°C for 10 seconds)

Note:  
 6P Without Slot "W" and "N"  
 8P~12P With Slot "W", Without Slot "N"  
 14P~64P With Slot "W" and "N"

Strain relief P/N: G5315-XXDB01



## Ordering Information

5314 XX Y B XX X X 01

No. of Pins: 06~64P  
 Contact Plating: SO-Gold Flash/Ni  
 Ni: Ni  
 Insulation Color: B=Black, G=Grey  
 Option Type: W=With Bump, N=Without Bump

OPERATION		DRAW		SCALE		FIT		PART NO.	
X.X	±0.30	Y.YuSheng	16.01.19	UNIT	mm	A4	1/1	5314XXYBXXXX01	
X.XX	±0.20	CHECK		SIZE	A4	SHEET	1/1	TITLE: 2.54 IDC Y- TYPE NPpin	
X.XXX	±0.10			ANGLE	±3°	PROJ.			
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	DIM	TOL	APPROVE		
1				4					

**JIN** 深圳市锦凌电子有限公司  
 SHENZHEN JINLING ELECTRONIC CO.,LTD  
 Tel: 86-755-2997-5806/5802 Fax: 86-755-2997-5992

## 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 [JILN](#) manufacturer:*

Other Similar products are found below :

[95000-104TRLF](#) [10135584-644402LF](#) [DF62W-EP2022PCA](#) [95000-106TRLF](#) [DF62W-2022SCA](#) [DF62W-EP2022PC](#) [2203348](#) [DF62W-2022SC](#) [1084018](#) [1029039](#) [1084017](#) [802-10-012-10-002000](#) [1112640](#) [1112639](#) [891-007-9SS-BST1T](#) [000-34000](#) [0008550134](#) [0009482033](#) [0009507031](#) [57102-F02-18ULF](#) [57102-S06-03LF](#) [57202-S52-04LF](#) [PCN6-15S-2.5E](#) [0039019024](#) [58102-G61-06LF](#) [582553-1](#) [0009485154](#) [0009508121](#) [009176003701906](#) [0022285053](#) [0050291907](#) [018731A](#) [LY20-4P-DT1-P1E-BR](#) [02.125.8002.8](#) [60101931](#) [60598-1 \(Cut Strip\)](#) [M1625-3R/100](#) [61062-3](#) [61082-181009](#) [CSU011177004](#) [636-1427](#) [638009-1](#) [641938-9](#) [641991-4](#) [644168-1](#) [644827-2](#) [647662-1](#) [65039-019ELF](#) [65692-001LF](#) [65781-018](#)