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**EN:** This Datasheet is presented by the manufacturer.

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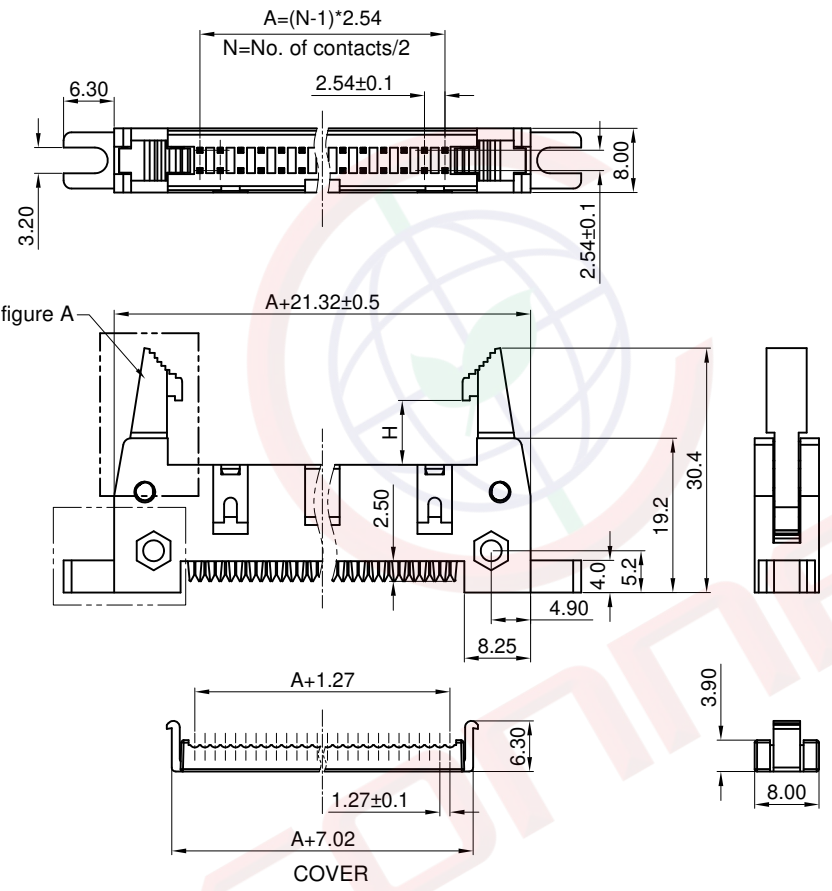
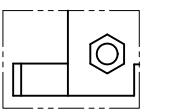
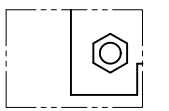
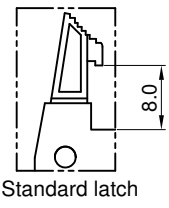
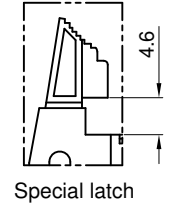
Dept	Qty
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

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REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LL 09/25/06'		LJC 09/25/06'
B	PLATING CHANGE	JLZ 07/07/15'	HZW 07/07/15'	LJC 07/07/15'
C	DRAWING UPDATE	JLZ 03/20/17'	HZW 03/20/17'	LJC 03/20/17'
D	DRAWING UPDATE	JLZ 08/24/18'		

NOTES:

- Material
  - Insulator: Thermoplastic (UL 94V-0).
  - Contact: Copper alloy.
- Specification
  - Storage temperature: -40°C~+105°C.
  - Contact resistance: 20mΩ max. (initial).
  - Insulation resistance: 1000MΩ min.
  - Dielectric withstanding voltage: AC 500V per minute.
- Part number: DS1012
- Product number code:  
 DS1012- X X X X X X X  
 Lock DIM.H  
 8: 8.00mm (standard)  
 4: 4.60mm (special)  
 Housing color  
 A: Gray  
 B: Black  
 Contact plating  
 2: Gold + Nickel  
 Strain relief  
 N: W/O  
 Screw hole  
 M: W/  
 N: W/O  
 Ejector type  
 L: Long  
 No. of contacts  
 10 14 16 20 24 26  
 30 40 50 60 64



(Series Image-Reference Only)

GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°
DRAWING TYPE		CUSTOMER	
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	C-DS1012-XXXXXXX-D		

PROJECTION		TITLE	IDC SHROUDED HEADER
UNITS	mm	MATES WITH PITCH 1.27mm FLAT CABLE	
SHEET SIZE	A4	SERIES	DS1012 SERIES

晨翔电子有限公司  
**CONNFLY CONNELY ELECTRONIC CO. LTD**