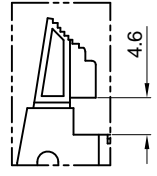
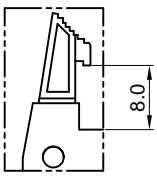


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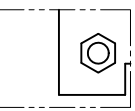
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ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1



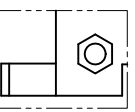
Special latch



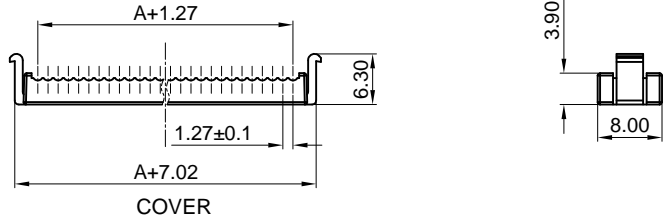
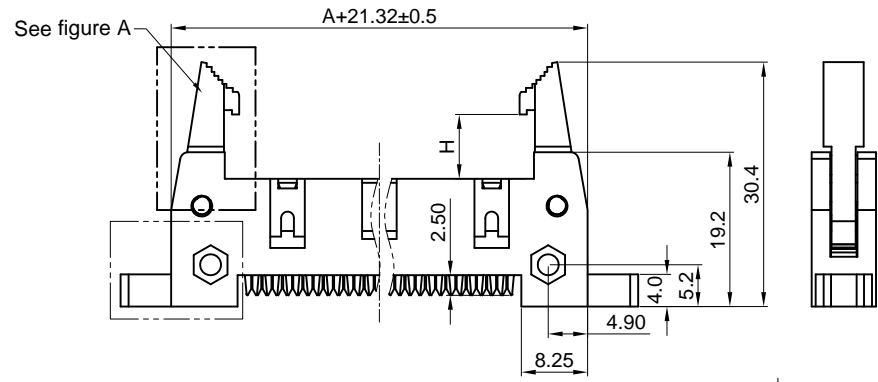
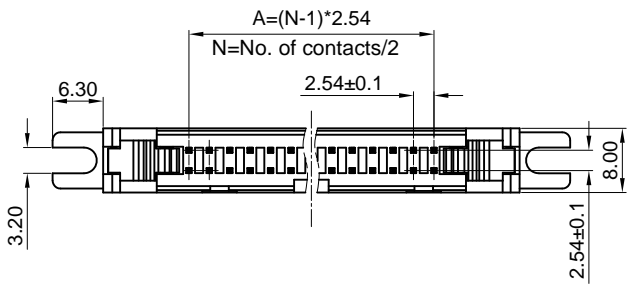
Standard latch



W/O Screw hole



W/ Screw hole



(Series Image-Reference Only)

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.

3. Part number: DS1012

4. 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

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

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