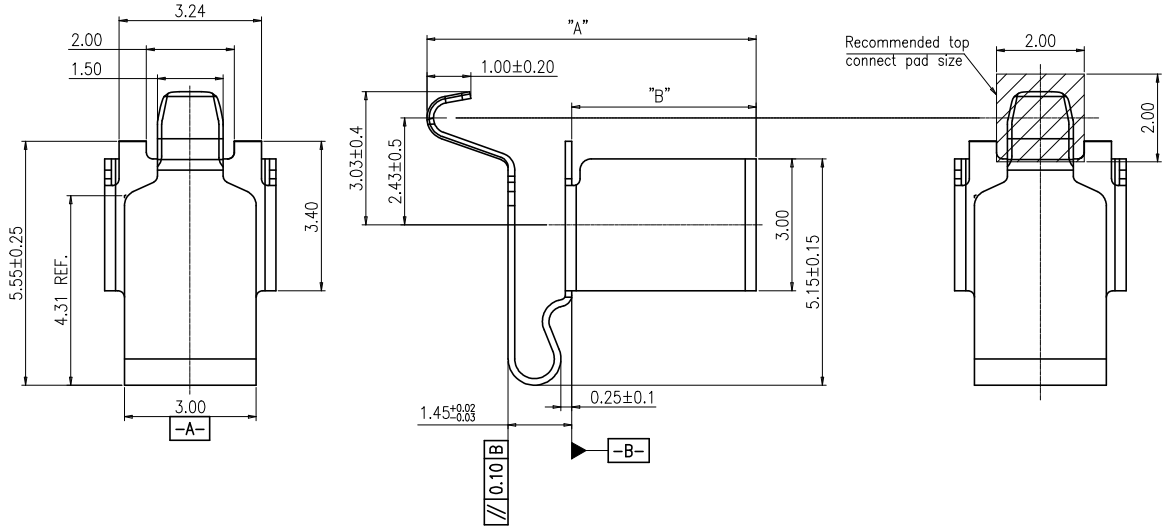
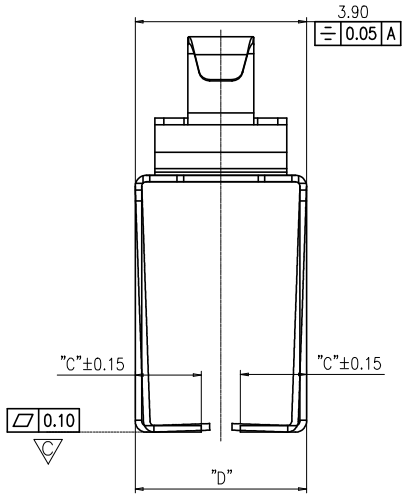
REV.	ECR/ECN No.	DESCRIPTION	DRAWN/DATE	CHECKED/DATE	APPROVLED/DATE
G	ECN2022112	UPDATE CPK SYMBOLS	Abner 2022-07-20	Staven 2020-11-13	Sam 2022-07-20
H	ECN2024100801	增加按压行程及按压寿命	zhangzhiwei 24-09-10	tiger.tao 24-09-10	Rain Han 24-09-10

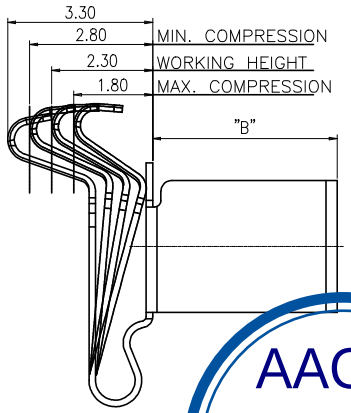


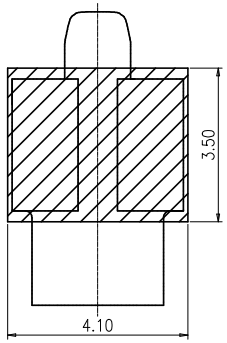
NOTES:
1、MATERIAL: SUS 304-H T=0.15mm;
2、ALLOW BURR 0.03mm Max.;
3、PLATING: CONTACT AREA AND SOLDER AREA PLATING Au 2u" Min OVER Ni 40~120u";
4、"▽"THE SYMBOL IS REPRESENTED AS CPK AND $\bar{X}$-R。
5、CURRENT: 3A MAX.
6、COMPRESSION LIFE: 25CYCLES
7、ENVIRONMENTAL: OPERATING TEMPERATURE: -40°C TO +105°C;

TABLE:

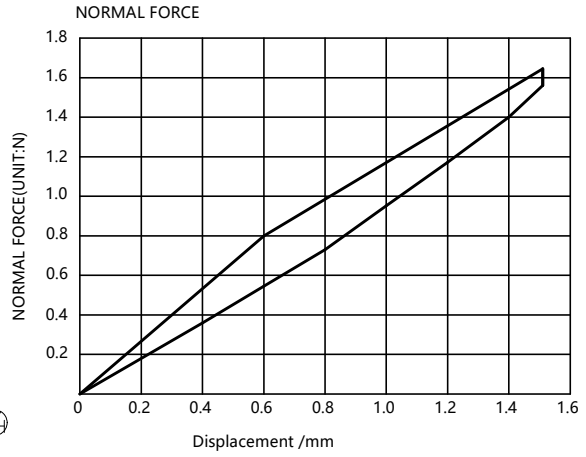
PART NUMBER	A	B	C	D
Z00D-4G7L1-11000	$4.8^{+0.3}_{-0.05}$	$1.5^{+0.0}_{-0.3}$	1.50	$3.90^{+0}_{-0.20}$
Z007-4G7L1-11000	$5.2^{+0.3}_{-0.05}$	$1.9^{+0.0}_{-0.3}$	1.05	$3.90^{+0}_{-0.20}$
Z00C-4G7L1-11000	$7.5^{+0.3}_{-0.05}$	$4.2^{+0.0}_{-0.3}$	1.50	$3.90^{+0}_{-0.20}$
Z00F-4G7L1-11000	$9.0^{+0.3}_{-0.05}$	$5.7^{+0.0}_{-0.3}$	0.80	$3.90^{+0}_{-0.5}$
Z00N-4G7L1-11000	$6.3^{+0.3}_{-0}$	3.0±0.15	1.50	3.90±0.15
Z00E-4G7L1-11000	$4.0^{+0.3}_{-0}$	0.7±0.15	1.50	3.90±0.15
Z00X-4G7L1-11000-E000	$5.6^{+0.3}_{-0}$	2.3±0.15	1.50	3.90±0.15







PCB LAYOUT RECOMMEND
(TOP VIEW) TOLERANCE:±0.05



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UNLESS OTHERWISE SPECIFIED TOLERANCES			
X.	±0.30	X. °	± 5°
X.X	±0.25	X.X °	± 4°
X.XX	±0.20	X.XX °	± 3°
X.XXX	±0.15	X.XXX °	± 2°
LINEAR DIMS		ANGLES DIMS	

ANGLE OF PROJECTION

DWG NO.:	A-S0198		
MATERIAL	SEE NOTES		
FINISHED	SEE NOTES		
DOC TYP	Customer Drw		
DRAWN DATE	Staven 2017-01-06		
DESIGN DATE	Staven 2017-01-06		
CHECKED DATE	Muyang 2017-01-06		
APPROVED DATE	Muyang 2017-01-06		

Amphenol AORORA
Amphenol Aorora Technology (Huizhou) Co.,Ltd

TITLE: SPRING

SIZE	PART NUMBER:	REV.
A4	SEE TABLE	H

SCALE	1:1	UNIT : mm	SHEET 1 OF 1

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