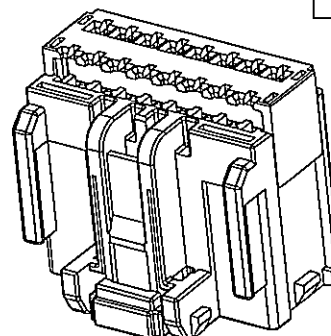
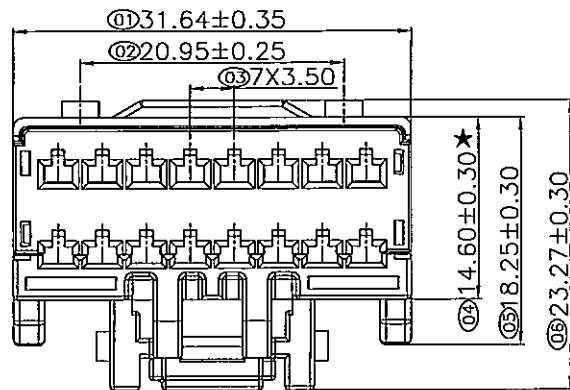
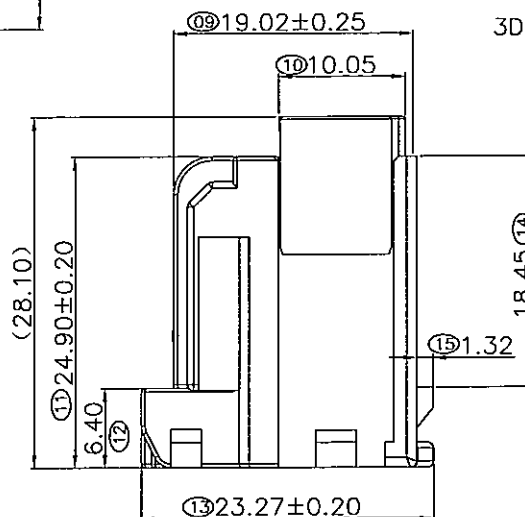
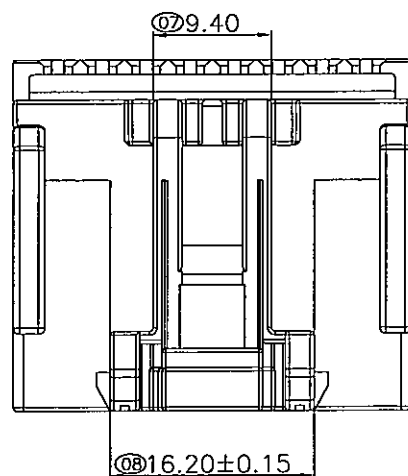




3D VIEW



Specifications:
Insulation Resistance:100MΩ Min.
Dielectric Withstanding Voltage:1000V AC
Operating Temperature:-40°C to +105°C

Materials:
Housing Material: PBT+GF, UL94-HB, Color: Black
SPACER Material: PBT+GF, UL94-HB, Color: White
☆All materials must meet GREENCONN hazardous substances control standards.

"★": Critical Characteristics.
indicates product characteristics, functionalities,
and manufacturing processes regarding to
customer's specifications.
"☆": Safety Features
indicates product characteristics, functionalities, and
manufacturing processes complying to legal
regulations stated by local government.

Ordering Information

MCZ3A201 - XX XX A 001 K X X X

No. of Pins per Row
08

Standard Plating
P4=Nickel underplated
over all 50~100u".
tin plated 40~100u"

Insulator Material
K=PBT

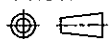
Color
J=Blend

Contact Material
9=High conductivity copper

Standard Packing
B=Tray



3RD.ANG
PROJ.



PAGE.

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GENERAL TOLERANCE

X.*±5.0° X.±0.30

.X.*±3.0° .X.±0.25

.XX.*±2.0° .XX±0.20

.XXX.*±1.0° .XXX±0.15

DESIGNED: 黄文斌

DATE: 2024.07.08

CHECKED: 黄文斌

DATE: 2024.7.10

APPROVED: 黄文斌

DATE: 2024.7.10

DWG. NO.

MCZ3A201-CA001

PART NO.

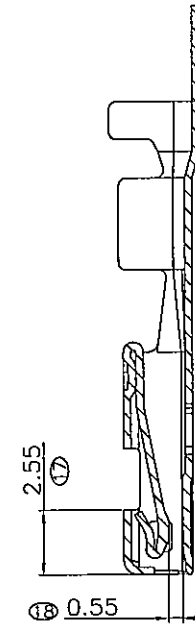
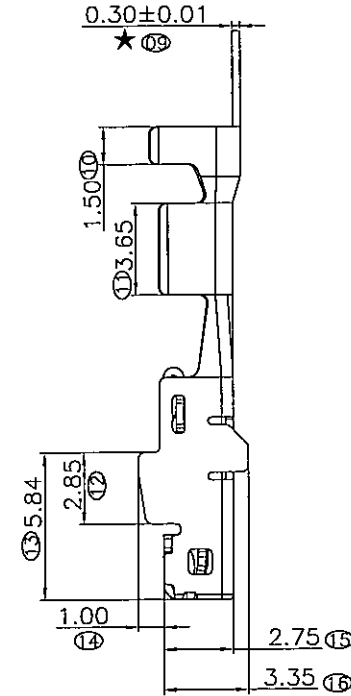
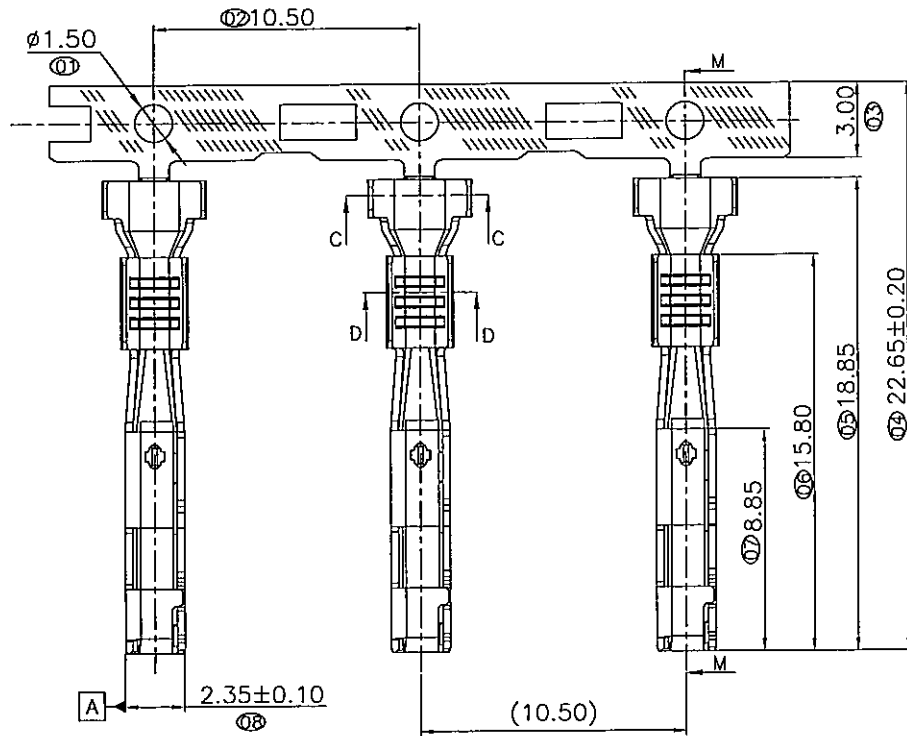
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TITLE.

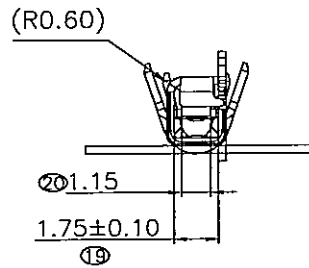
3.50 PITCH CONNECTOR

REV. A UNIT. mm SCALE. 2:1

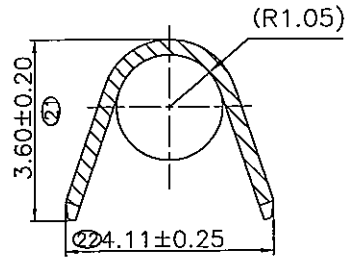
REV.	LOCAS.	DESCRIPTION	DATE	DRAWN
A	NEW	INTERIM INITIAL RELEASE.	2024.07.08	黄文斌



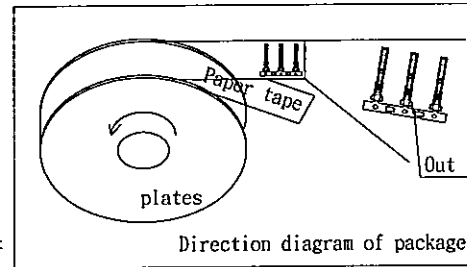
SECTION M-M



SECTION C-C
SCALE 2:1



SECTION D-D
SCALE 2:1



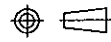
Material :

- 1.Contact Material:Copper alloy, $T=0.20 \pm 0.01$ mm.
 - 2.Standard Plating:Nickel 50-100u" Tin 40-100u".
 - 2.Operating Temperature:-40°C to +130°C
 - ☆ 4.All materials must comply with GREENCONN hazardous substance control standard.
- "★": Critical Characteristics.
indicates product characteristics, functionalities, and manufacturing processes regarding to customer's specifications.
- "☆": Safety Features
indicates product characteristics, functionalities, and manufacturing processes complying to legal regulations stated by local government.



REV.	UNIT.	SCALE.
A	mm	7:1

3RD.ANG
PROJ.



PAGE. 1/1

GENERAL TOLERANCE

X' ± 5.0	X ± 0.25
.X' ± 3.0	.X ± 0.20
.XX' ± 2.0	.XX ± 0.15
.XXX' ± 1.0	.XXX ± 0.10

DESIGNED: 黄文斌

DATE: 2024.07.08

CHECKED: 黄超

DATE: 2024.7.9

APPROVED: 李永峰

DATE: 2024.7.9

DWG. NO.

AR3102-01-R

PART NO.

AR3102-01P4PG-R

TITLE.

3.50 PITCH CONTACT