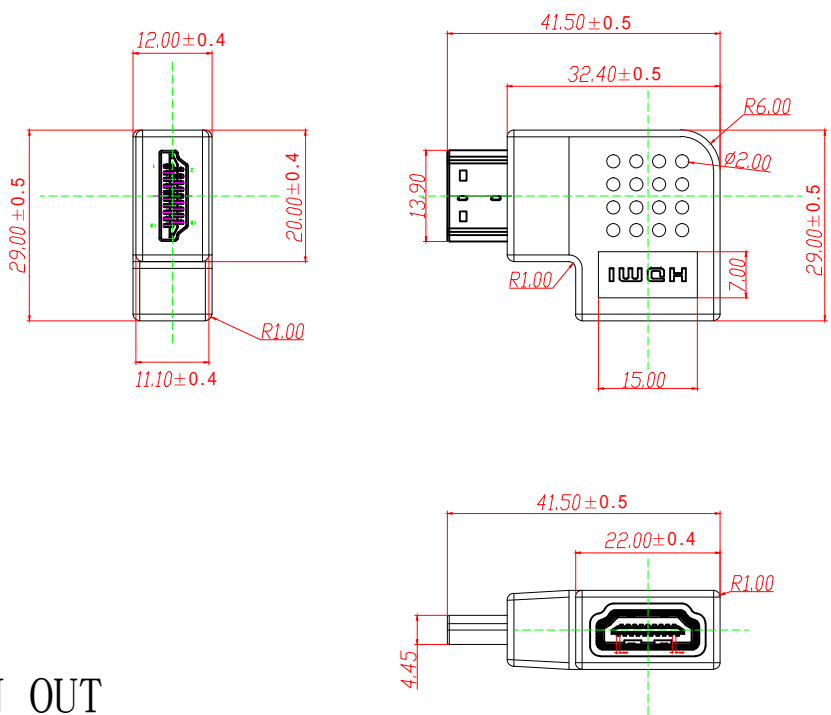


| REV | DESCRIPTION OF CHANGE | DATE |
|-----|-----------------------|------|
| | | |



NOTES

- 1.Electrical:
Contact resistance:20M ohms max.
Dielectric withstanding voltage:
300V AC/1 min.
Insulation resistance:
100M ohms min.
- 2.Mechanical:
Mating Force:45N max
withdrawal force:10N min
Durobillty:1500cycies min
- 3.Material:
Operating Temperature:-55to+85°
- 4.HDMI-19P- A B C

A:(Shell finish)
N:Nickel T:Tin
G:Gold
B:(Pin Finish)
A:Silver T:Tin N:Nickel
B:Selcve plated gold 1U*(G/F)
C:Selcve plated gold 3U*(G/F)
D:Selcve plated gold 5U*(G/F)
E:Selcve plated gold 10U*(G/F)
F:Selcve plated gold 15U*(G/F)
G:Selcve plated gold 20U*(G/F)
H:Selcve plated gold 30U*(G/F)
I:Selcve plated gold 50U*(G/F)
M:Nickel front shell tin rear shell
C:(Housing Color)
B:Black
W:White
5. ⊗ Part NO

PIN OUT

| | |
|-----------|---------------|
| CN1 — CN2 | CN1 — CN2 |
| 01 — 01 | 11 — 11 |
| 02 — 02 | 12 — 12 |
| 03 — 03 | 13 — 13 |
| 04 — 04 | 14 — 14 |
| 05 — 05 | 15 — 15 |
| 06 — 06 | 16 — 16 |
| 07 — 07 | 17 — 17 |
| 08 — 08 | 18 — 18 |
| 09 — 09 | 19 — 19 |
| 10 — 10 | SHELL — SHELL |

| | | | | | | |
|----------------------|--------|--------|--------|---------|----------|----------|
| SCALE 1:1 UNIT mm | DWG NO | DESIGN | Aosion | CHECKED | APPROVED | |
| | | | REV | A1 | DATE | PAGE:1/1 |