

## ELECTRICAL TEST:

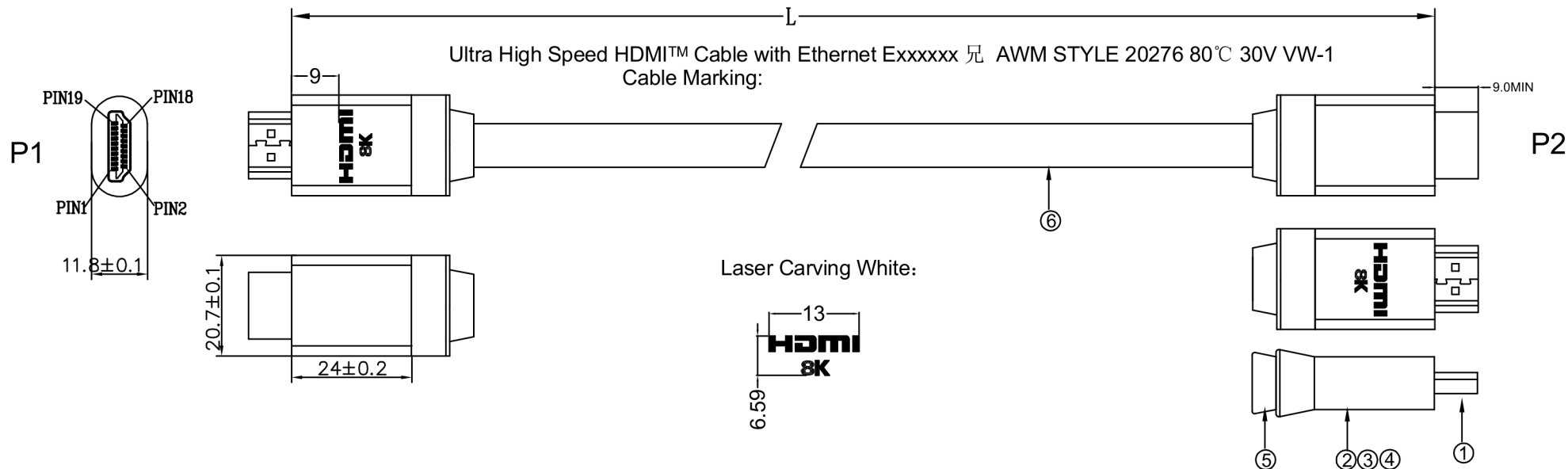
- 1.100% OPEN SHORT MIS WIRE TEST
- 2.CONTACT RESISTANCE:3 OHM MAX
- 3.INSULATION RESISTANCE:5M OHM MIN
- 4.HI-POT TEST:DC 300V/10ms
- 5.PASS 4K@60HZ/22.5G/ TEST

CUSTOMER ITEM

LENGTH(mm)

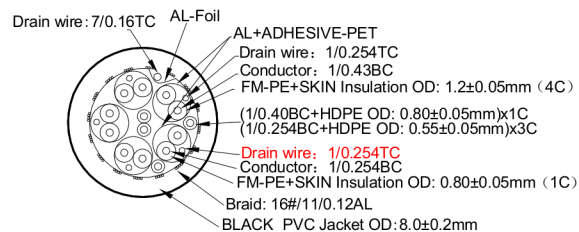
PSG3476-HDMI-5M

5000±50



## PIN Assignment

| P1    | P2    |
|-------|-------|
| 1     | 1     |
| 3     | 3     |
| 2     | 2     |
| 4     | 4     |
| 6     | 6     |
| 5     | 5     |
| 7     | 7     |
| 9     | 9     |
| 8     | 8     |
| 10    | 10    |
| 12    | 12    |
| 11    | 11    |
| 14    | 14    |
| 19    | 19    |
| 17    | 17    |
| 13    | 13    |
| 15    | 15    |
| 16    | 16    |
| 18    | 18    |
| SHELL | SHELL |



|     |             |                                                                                                                                                                              |      |
|-----|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| ⑥   | Cable       | 26#(1/0.43BC*2C+1/0.254TC+AL+ADHESIVE PET)*4C+30#(1/0.254BC*2C+1/0.254TC+AL+ADHESIVE PET)*1C+1/0.40BC*1C+1/0.254BC*3C+AL+D7/0.16TC+176#/0.12AL BLACK PVC Jacket OD:8.0±0.2mm | M    |
| ⑤   | Outer mold  | PVC 45P BLACK                                                                                                                                                                | g    |
| ④   | Inner mold  | PE,Nature color                                                                                                                                                              | g    |
| ③   | Copper foil | W:6mm                                                                                                                                                                        | mm   |
| ②   | Shell       | HDMI AM Silver aluminum shell                                                                                                                                                | 2pcs |
| ①   | Connector   | HDMI AM Gold plated + Tinplate                                                                                                                                               | 2set |
| NO. | PART NAME   | DESCRIPTION                                                                                                                                                                  | UNIT |

|          |         |         | DESCRIPTION | FINISHED PRODUCT'S FIGURE | SCALE | FIT        | UNITS: MM | 1RD ANGLE |
|----------|---------|---------|-------------|---------------------------|-------|------------|-----------|-----------|
|          |         |         | MODEL NO.   |                           | △     |            |           |           |
| APPROVED | CHECKED | DRAWING | DRAWING NO. | 256-066                   | △     |            |           |           |
| Lin      | Xia     | W.R.X   | FINISHING   |                           | △     | 2026/04/11 |           | A0        |
|          |         |         | MATERIAL    |                           | SYM   | DATE       |           | REVISION  |