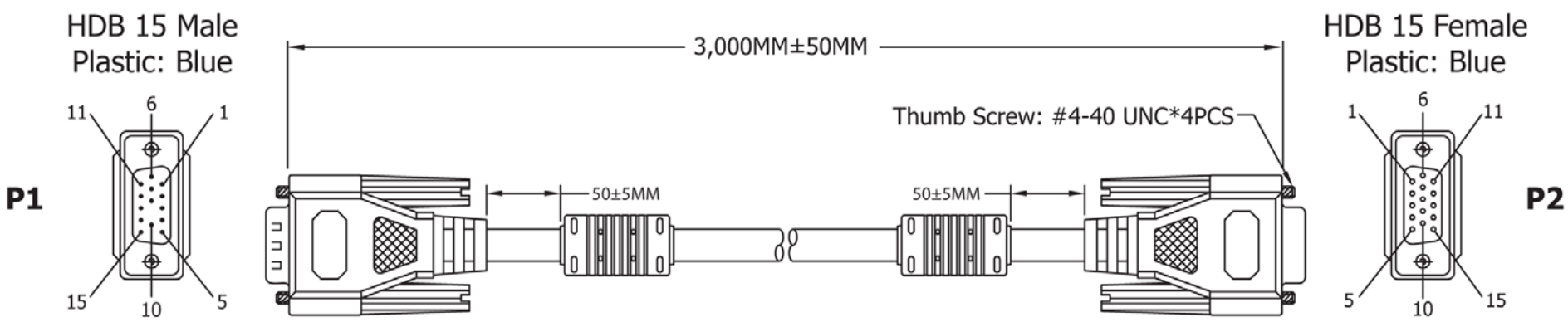


## PIN OUT

| P1 | | P2 | P1 | | P2 |
|---|---|---|---|---|---|
| 1 | | 1 | 10 | ORANGE | 10 |
| 6 | RED | 6 | 11 | WHITE | 11 |
| 2 | | 2 | 12 | YELLOW | 12 |
| 7 | GRAY | 7 | 13 | GREEN | 13 |
| 3 | | 3 | 14 | RED | 14 |
| 8 | BLUE | 8 | SHELL | BRAID | SHELL |
| 4 | BROWN | 4 | CENTER | | |
| 5 | BLACK | 5 | SHIELDING | | |

**Material:**

1.CABLE:28AWG(7/0.127 T.C)*3COAX(75 OHMS)+INSULATION:FO-PE INNER
JACKET:PVC OD:Ø2.5± 0.1mm(UL-1354)+28AWG(7/0.127 T.C)*7C+
INSULATION:SR-PVC ID:Ø0.85± 0.05mm(UL-1061)+AL/MY+DRAIN
WIRE:26AWG(7/0.16 T.C)+BRAID SHIELD(85%)+OUTER JACKET:PVC
COLOR:BEIGE,OD:Ø8.5± 0.15mm UL-2919

2.CONNECTOR:
P1:HDB 15P MALE,GOLD FLASH CONTACT, NICKEL PLATED SHELL
(THE 9TH PIN UNLOAD)
P2:HDB 15P FEMALE,GOLD FLASH CONTACT, NICKEL PLATED SHELL

3.FERRITE CORE:17.5*28.5*9.5mm

4.SHIELD:COPPER-FOIL 360° SOLDERED TO CONNECTOR SHELL & CABLE BRAID

5.HOOD:MOLDED TYPE,PVC 45P,COLOR:BEIGE.

6.ELECTRONIC TEST: <1>.100% OPEN SHORT & MIS WIRE TEST
<2>.CONTACT RESISTANCE 3 OHMS MAX
<3>.INSULATION RESISTANCE 20M OHMS MIN

7.PACKING:SEE P-0039 REV.C PACKING DRAWING
(HANKING SIZE MUST BE SMALLER THAN PACKING)
PACKING TYPE: DB VP4

RoHS Complaint

| | |
|---|---|
| Scale | 1:1 |
| TOLERANCE | |
| X.X | ±0.40 |
| X.XX | ±0.25 |
| X.XXX | ±0.15 |
| Angle | ±3° |

| Modification | Date | Name |
|---|---|---|
| | | |

| | | Name |
|---|---|---|
| Drawn | 11.16.11 | Chappell |
| Approved | | |

ASSMANN WSW components

**Item No.** **AK3730XF**

**Title** Premium XGA Monitor Extension Cable - 3 Meters w/Ferrite core, HD D-Sub 15 pin Male <=> Female

Drawing No.

**rev00**

Replace

Sheet