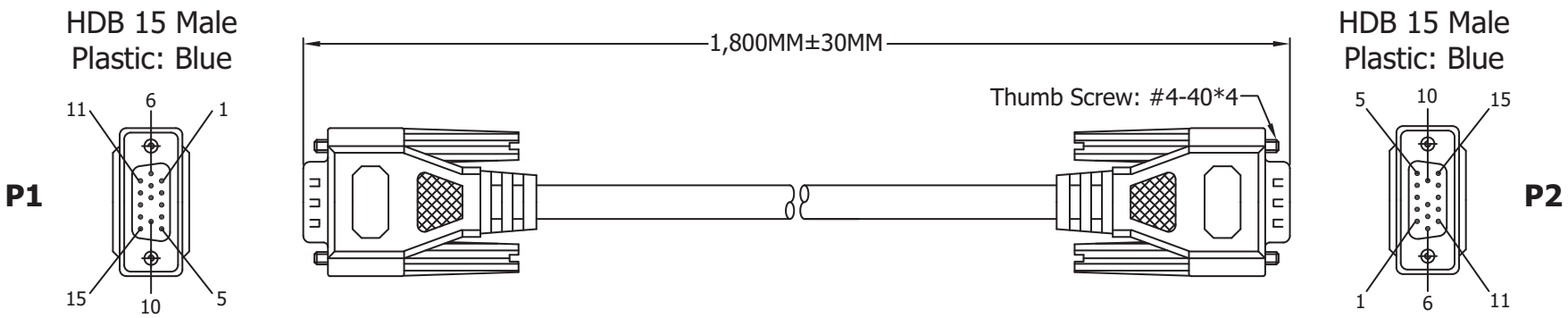

PIN OUT

P1		P2
1		1
6	RED	6
2		2
7	GRAY	7
3		3
8	BLUE	8
4	BROWN	4
5	BLACK	5

P1		P2
13	ORANGE	13
14	WHITE	14
SHELL	BRAID	SHELL
CENTER		
SHIELDING		

Material:

.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)*4C+ 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:Ø8.1± 0.15mm UL-2919

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

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

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

.ELECTRONIC TEST:
<1>.100% OPEN SHORT & MIS WIRE TEST
<2>.CONTACT RESISTANCE 3 OHMS MAX.
<3>.INSULATION RESISTANCE 1M OHMS MIN/ DC 5V

.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. AK5320-1.8-R

Title Premium VGA Moniter connection cable - HD D-Sub 15 pin Male <=> Male, 1.8 Meters

Drawing No. rev00

Replace | Sheet