

# DISPLAYPORT MALE TO VGA FEMALE ADAPTER



**SKUS** VA-DMVF

**AVAILABLE COLOUR**



## FEATURES

- Active DisplayPort Male 1.1A To VGA Female Adapter 6"
- DisplayPort to VGA signal format converter for interfacing DisplayPort devices with conventional VGA displays
- DisplayPort 1.1a compliant receiver offering 5.4Gbps bandwidth over 2 lanes
- Integrated triple 10-bit, 162 MHz video DAC for analog VGA signal output
- Supports up to 1080p, 1920x1200 reduced blanking video resolution
- EDID pass-through from PC source to display
- Spread Spectrum(de-spreading) for EMI reduction
- Automatic sink detection, with low power standby mode operation initiated based on sink detection status
- Low power operation - Active 400mW, standby mode 15mW
- Powered from DisplayPort source
- 3.3V IO 1.2V core

## SPECIFICATIONS

**ROHS COMPLIANT | 100% OPEN & SHORT & MIS WIRE TEST**

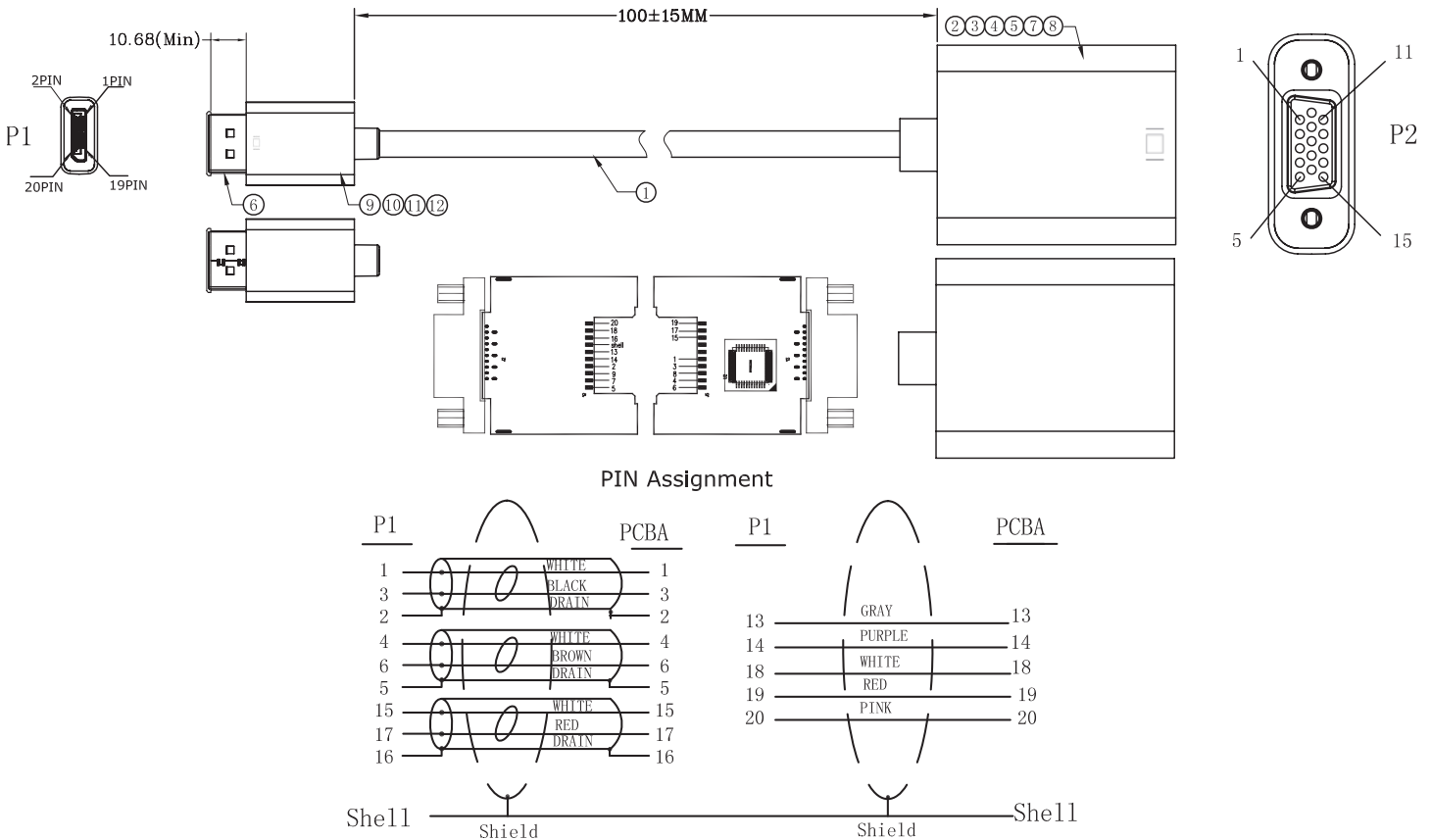
<b>TOLERANCE</b>	.X ± .30   .XX ± .10   .XXX ± .05 (mm)
	.X ± .015   .XX ± .010   .XXX ± .005 (inches)
<b>CONTACT RESISTANCE</b>	2 ohms (max.)
<b>INSULATION RESISTANCE</b>	10M ohms (min.)
<b>HI-POT TEST</b>	DC 300V/10ms

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## MATERIALS

- (1) DisplayPort UL20276[34AWG(7/0.06TC)\*1P+EAM]\*3C+32AWG(7/0.08TC)\*5C+AEB (16/5/0.12mm 85%AL) OD: 4.5mm  
**Colour:** Black
- (2) MDPV12-15cm PCB with PCB shell gold flash (IC ANX9833)
- (3) 65P PVC, **Colour:** Black
- (4) VGA F ABS shell **Colour:** Black **Mark:** |□|
- (5) VGA F ABS front shell **Colour:** Black
- (6) DisplayPort M transparent dust cover
- (7) ø0.8 H.S.T: 6mm\*3pcs
- (8) #4-40UNC H4.75\*8.6mm nickel plated
- (9) DP M ABS front shell **Colour:** Black
- (10) DP M ABS shell **Colour:** Black **Mark:** |□|
- (11) DisplayPort M **Insulation:** Black shell gold flash
- (12) **Inside molding:** PE

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