



1. 100% open, short and exchange test
 2. On resistance: 2 ohms maximum.
 3. Insulation impedance: 10 megohm minimum / dc300v / 10ms (wire part)
 4. 100% on-board test
- (the resolution of host to display expansion test reaches 1920 * 1080)

product specification

- 1.This product converts VGA analog signal and audio signal to HDMI HD audio signal.
- 2.3.5 male audio output.
- 3.HDMI terminal high efficiency conversion chip, and packaging with rubber shell, to ensure the effective transmission and stability of the signal.
- 4.HDMI output signal can reach 1920x1080, 1080p, 1080i, 720p.

product picture:



P1 (VGA/M)	COLOR	P2 (HDMI/F PCBA)
1	red	1
2	green	2
3	blue	3
6,7,8	GND	6,7,8
12	white	12
13	green	13
14	red	14
15	gray	15

ironclad GND ironclad

white red P3 (35/M)

12	BAG		HDMI female black large cover	1	pcs	
11	LID		PE VGA male dust cover	1	pcs	
9	SCR		Material screw: ϕ 2.3 * 32mm with embossing	2	PCS	
8	SHELL		HDMI / F end rubber shell 45mm black large shell with cover plate	1	SET	
7	PCBA			1	PCS	
6	PE		Transparent low density polyethylene material for internal mold	8	9	
5	PVC		PVC 45p black environmental protection proportion below 1.45	22	9	
4	WIRE		3.5/m audio line 2C + D audio function, OD: 3.0mm black semi-finished product 1 = 500mm	1	PCS	3.5 gold plating on male head
3	CONN		HDMI female nickel plated plywood type black rubber core 1.6	1	PCS	
2	CONN		VGA male soldered blue rubber core, pin gold-plated shell gold-plated	1	PCS	
1	WIRE		VGA CABLE (1C*28#+AL)*3+8C*28#+AL+D+B OD:5.0mm Black fog surface	150	MM	
Item	Name	PART NO.	Description	Q'TY	UNIT	Remark

					REV.	A	DATE	UNIT: mm
				DRAWN			2019/11/1	UNSPECIFIED TOLERANCE X.XX=±0.10 ZX.X=±0.5°
FILE NAME	DWG	MATERIAL	CHECKED					X.XX=±0.10 ZX.X=±0.5°
SCALE	1:1	FINISH		APPROVED				PROJECTION
							A4	