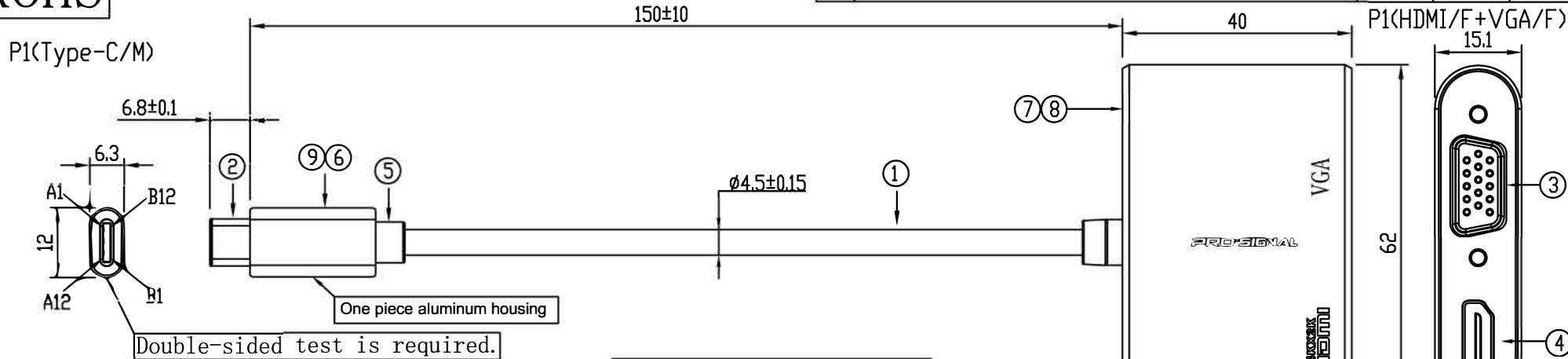


RoHS

TYPE C M TO HDMI/F+VGA/F Space gray aluminum shell L=150MM

REV.	DESCRIPTION/REASON
01	RELEASE FOR PRODUCTION



Double-sided test is required.

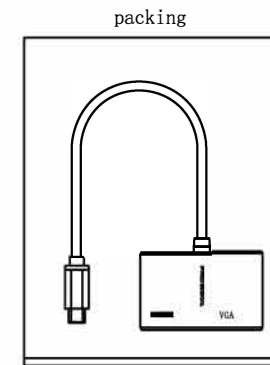
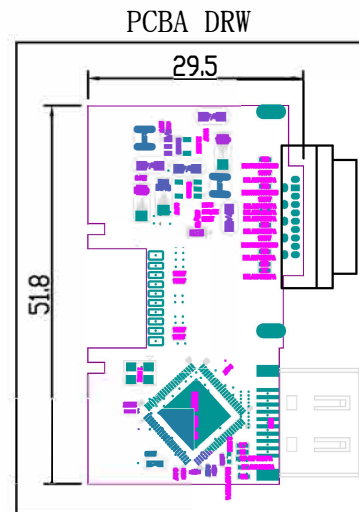
Product pictures



Test condition:

- 1.100% open circuit, short circuit and switch test.
- 2 conduction impedance: 2 ohm maximum (wire part).
- 3 insulation resistance: 10 MB minimum /DC300V/10ms (wire section)
- 4.100% test (extended Mini Mac2018 Apple Computer in 42 inch TV test resolution up to 1920\*1080@60Hz).
- 5 Note the 3840x2160@30hz resolution when HDMI outputs video separately

P1(TYPE C/M)		Colour	P2(HDMI/F+VGA/F-PCBA)	
GND	D. W		GND	A3
A3	BLE		A3	A2
A2	WHT		GND	B10
B10	GRN		B10	B11
B11	WHT		GND	B3
GND	D. W		B3	B2
B3	RED		B2	B2
B2	WHT		GND	A10
GND	D. W		A10	A11
A10	BRN		A10	A11
A11	WHT		GND	A8
A8	GRY		A8	B5
B5	YEW		B5	A7
A7	GRN		A7	B8
A6	WHT		A6	B8
B8	PUE		B8	A5
A5	ORG		A5	PWR
PWR	RED		PWR	shell
shell	B. D		shell	



Item	Name	PART No.	Description	Q'TY	UNIT	Remark
10	BAG		opp white bag packing	1	pcs	
9	LID		L=21.9MM TYPE C space gray aluminum shell integrated molding	1	pcs	
8	SHELL		L=62*40 (MM) space gray aluminum with shell	2	SET	
7	PCBA			1	PCS	
6	PE		Transparent low density PE material forming inner mold special material	12	g	
5	PVC		PVC plug 45P black environmental protection proportion is below 1.45	22	g	
4	CONN		HDMI master splint 1.6 iron shell nickel vinyl core	1	PCS	
3	CONN		nickel vinyl core (forward) for master seat of VGA 90 degree sunken plate type	1	PCS	
2	CONN		TYPE C 3.1 PIN PIN gold-plated vinyl core iron shell nickel	1	PCS	
1	WIRE		(1P*32#+D+AL+ML) *4+1P*32#+4C*32#+1C*22#+D+AL+B TPE外被 黑色 OD:4.5	210	MM	

PART NO.		REV. A		DATE		UNIT: mm	
PART NAME		TYPE C M		OCT/31/2019		UNSPECIFIED TOLERANCE	
FILE NAME		DWG		MATERIAL		X.XX=±0.10	
HUANG		SCALE 1:1		FINISH		Z.X.X=±0.5°	
BH-CTVH02A		CHECKED		APPROVED		PROJECTION	
A4		A4		A4		A4	

Form No.