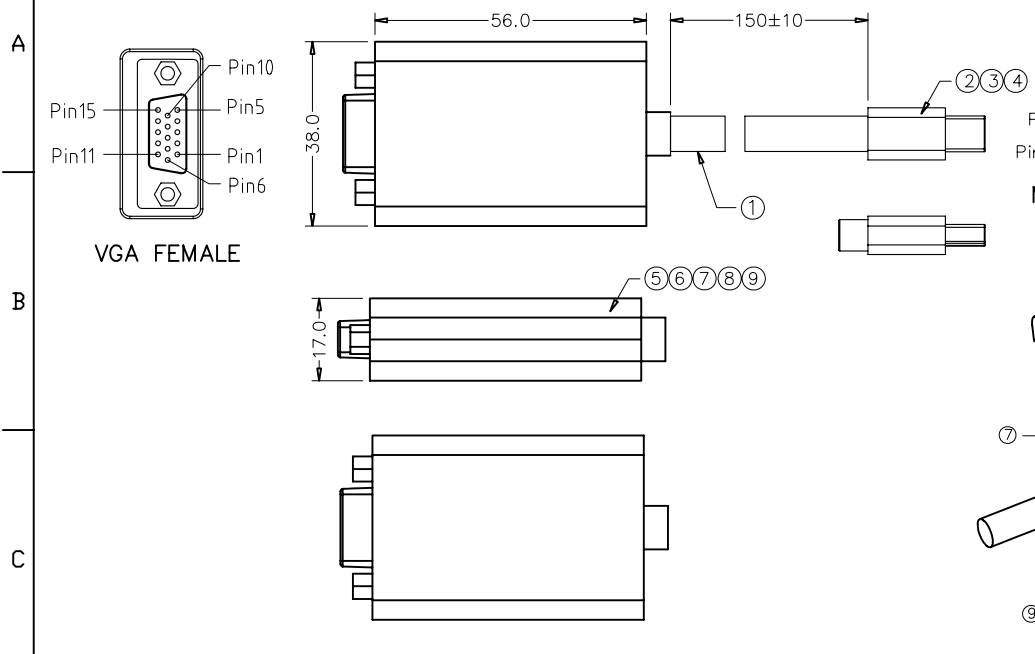


RoHS Compliant

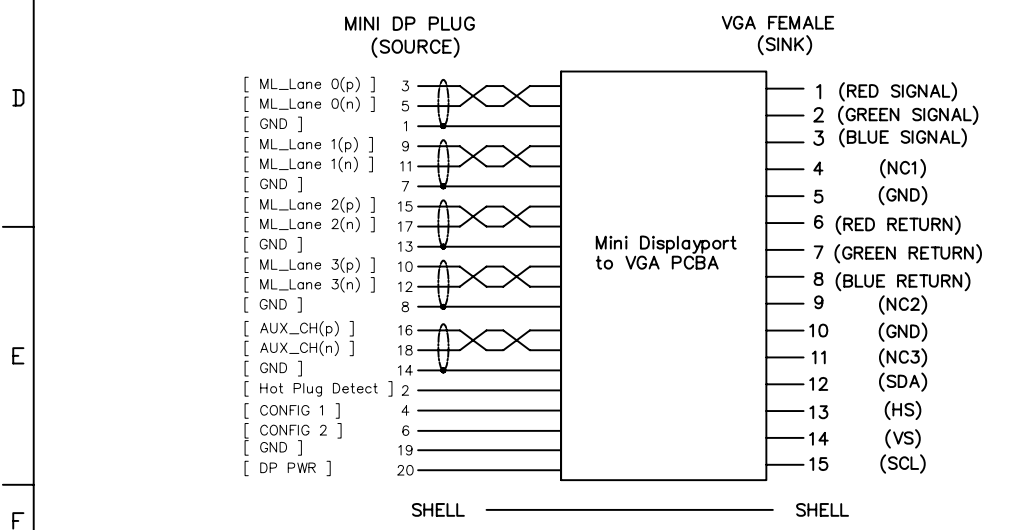
REV	ZONE	LTR	DESCRIPTION	DATE	REVISER	APPD
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- Features:
- 1. Programmable 1 or 2 lanes Main Link and 1.62/2.7Gbps data rate support.
 - 2. Compliance with Proposed DisplayPort Interoperability Guideline, Version 1.1a.
 - 3. Capable of receiving data over long and/or low quality cables and low power architecture.
 - 4. VGA output pixel rate up to 240MHz.
 - 5. Support resolution up to 1920*1200@60Hz and 12-bit per color RGB color format support.
 - 6. Automatic monitor plug and unplug detect for VGA output.
 - 7. EDID and MCCS pass-through support.
 - 8. Ultra-fast video image recovery.
 - 9. 3.3V power supplies for IO, 1.2V for IC core and 5V output pin available for VGA interface.

Electrical character:
a. Function Test:
by PC and monitor 1080P 60Hz test pass.

PIN ASSIGNMENT:



9	Bottom Shell	VGA Bottom Shell, ABS+PC, White	
8	Up Shell	VGA Up Shell, ABS+PC, White	
7	SR	PVC,White	
6	PCBA	DISPLAYPORT TO VGA PCBA	
5	CONNECTOR 2	HDB15P FEMALE W/NUT shell Nickel plated	
4	SR	PVC,White	
3	OUTER COVER	MINI DP CONNECTOR ABS OUTER COVER	
2	CONNECTOR 1	MINI DP CONNECTOR PLUG Shell Nickel Pated	
1	CABLE	UL20276 DISPLAYPORT CABLE IMPEDANCE:100 Ohm	
NO. PART NAME		SPEC DESCRIPTION	REMAKE
INNERMOLD		TOLERANCE UNSPECIFIED ± ± 0.1 ± 0.38 ± ± ANGLE ±	BossConn Electronics
OVERMOLD		DRAWN: Andy DESIGNER: CHECKED: APPROVED:	
		NAME Mini Displayport Male to VGA short cable	SHEET 1/1
		DRAWING NO.	REV 1.0