



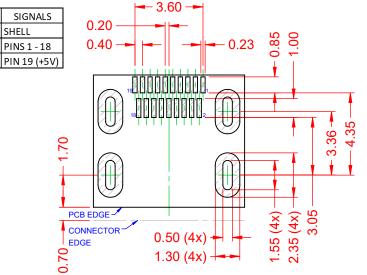
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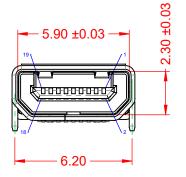
ISSUE NUMBER ORIGINAL

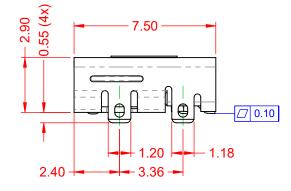
(1)

PIN	SIGNAL	PIN	SIGNAL	CONNECTION
1	HOT PLUG DETECT	2	UTILITY	1ST MADE
3	TMDS DATA2+	4	TMDS DATA2 SHIELD	2ND MADE
5	TMDS DATA2-	6	TMDS DATA1+	3RD MADE
7	TMDS DATA1 SHIELD	8	TMDS DATA1-	
9	TMDS DATA0+	10	TMDS DATAO SHIELD	
11	TMDS DATA0-	12	TMDS CLOCK+	
13	TMDS CLOCK SHIELD	14	TMDS CLOCK-	
15	CEC	16	DDC / CEC GROUND	
17	SCL	18	SDA	
19	+5V POWER			•



RECOMMENDED P.C.B LAYOUT COMPONENT SIDE OF BOARD TOLERANCE: ±0.05





NOTE:

ELECTRICAL SPECIFICATIONS:

CURRENT RATING: 0.3A MIN. 0.8A MAX. **VOLTAGE RATING:** 40VAC MAX. 30VDC MAX.

CONTACT RESISTANCE: 10mΩ MAX.

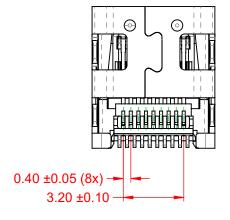
DIELECTRIC WITHSTANDING VOLTAGE:

UNMATED CONNECTORS APPLY: 250C AC(RMS) MATED CONNECTORS APPLE: 150C AC(RMS) **INSULATOR RESISTANCE:** $100M\Omega$ min. **OPERATING TEMPERATURE:** -25°C~80°C

MATERIAL & FINISH:

SHELL: STAINLESS STEEL, HALF BRIGHT TIN PLATED

HOUSING: LCP, BLACK IN COLOUR, UL94V-0 CONTACTS: COPPER ALLOY, 30µ" GOLD PLATED





THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.

105 SERIES - VERTICAL CONTACT PATTERN



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CHECKED:	DATE:				
SCALE: 5:1	SHEET 1 OF 1				
DRAWING NUMBER: 604H210 V62 211					

DRAWING NUMBER: 694H319-X62-211 ISSUE 694H319-662-211 PART NUMBER: