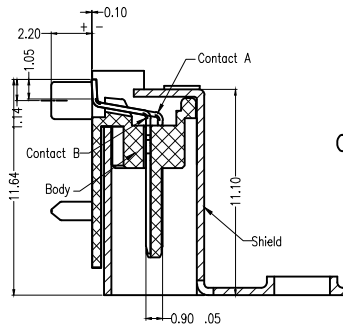
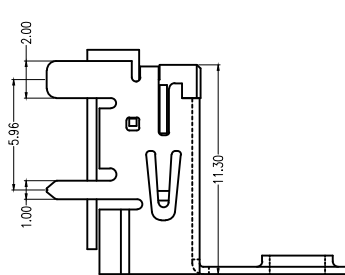
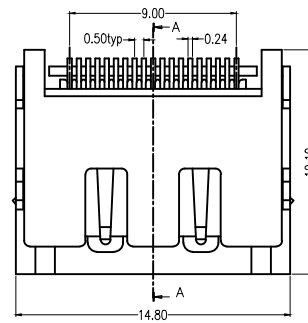
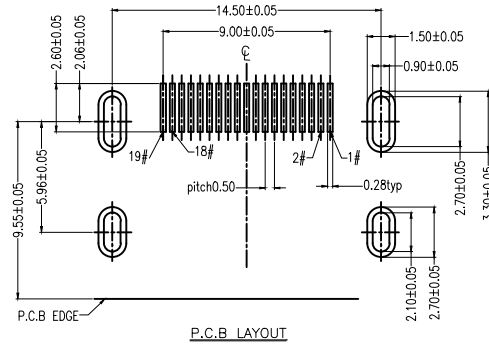
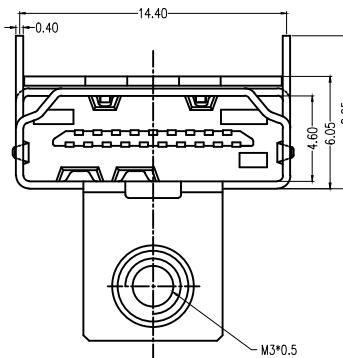


SPECIFICATIONS

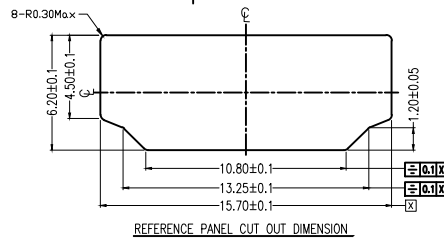
Operational Voltage: 40 VDC Max
 Current Rating: 0.5 Amps
 Insulator Resistance: 2000 Megohms min.
 Contact Resistance: 30 m ohms max.
 Dielectric withstanding: AC 1200V
 Operating Temperature: $-20^{\circ}\text{C} \sim +85^{\circ}\text{C}$
 Contact Material: Phosphor Bronze
 Contact Plating: Gold Plating over Nickel
 on Contact Area, Tin
 Plating on Terminal
 Insulator Material: LCP, UL 94V-0
 Color: Black
 Shield: Brass
 Shield Plating: Tin Plating over Nickel



SECT:A-A



P.C.B LAYOUT



REFERENCE PANEL CUT OUT DIMENSION

Series NO. — HDMI 19 VF 3 L 1 B F 3 U-FG
 Number of Contacts —
 Gold VA:Flash VB:5u"
 VC:10u" VD:15u" VF:30u"
 3: SMT Type
 L: LCP
 FG:High Temp
 RoHS compliant
 U:Lead Free
 3:Tray 5:Reel
 F:With Flange
 B:Brass
 P:Phosphor Bronze
 1:Black

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GENERAL TOLERANCE UNLESS OTHERWISE SPECIFIED			
XXX.	±	X	.XX ± 0.25
XX.	±	X	.XXX ± 0.20
X.	±	X	X' ± 3'
.X	±	0.38	.X' ± X'
REV.	B	DRAWN	09/24/05
DATE	09/24/05	CHECKED	
SCALE	1:1	APPROVED	
UNIT	mm		

AP APTOS
 TECHNOLOGY

HDMI Series

HDMI 19 Pos. SMT R/A With Flange

PRODUCT NO. HDMI-19VF3L1BF3U-FG

FILE NAME: HDMI-19VF3L1BF3U-FG LF APD.DWG

REV.	ECN.NO.	DATE
A	RELEASED	04/02/04
B	Revise Part NO. & SMT Dimension	09/24/04