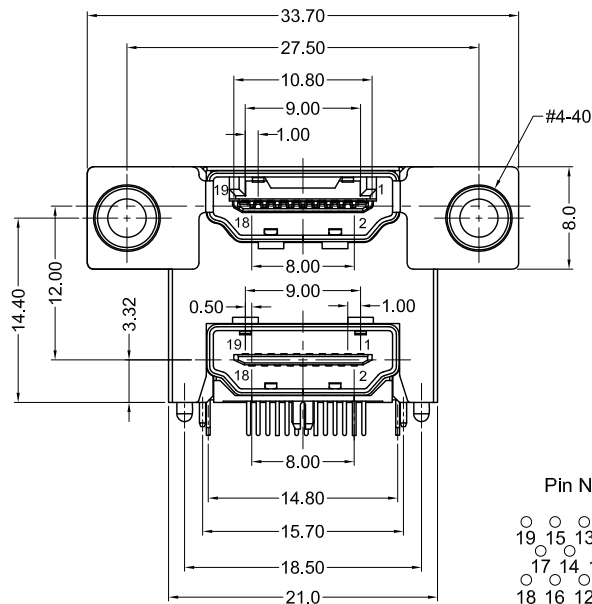
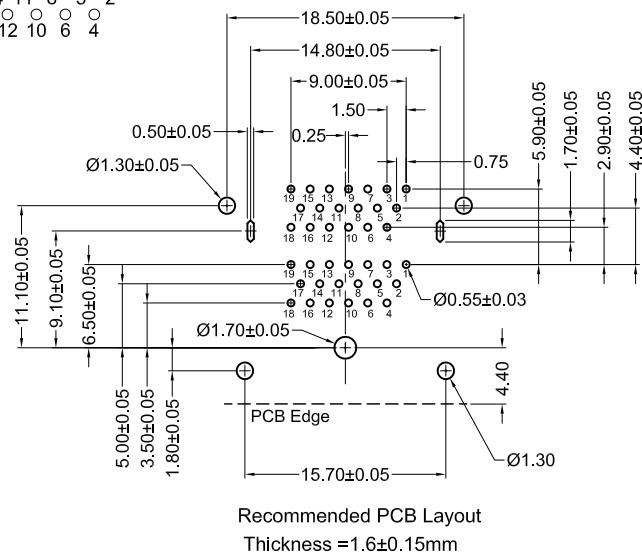
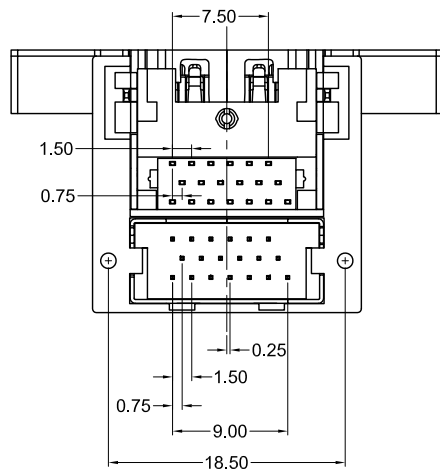
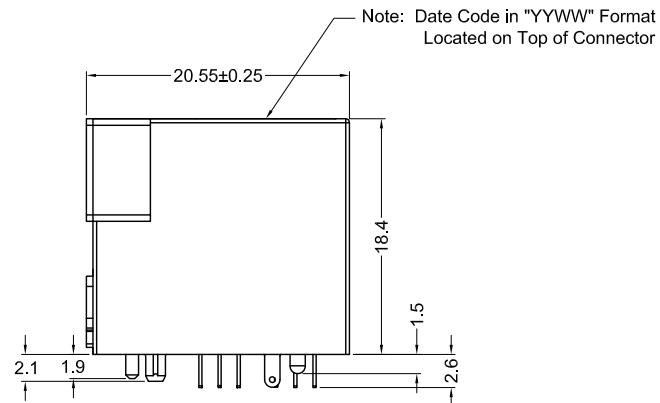
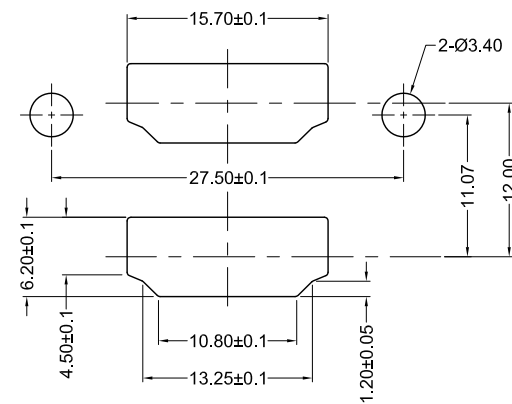




Pin Numbers

19 15 13 9 7 3 1
17 14 11 8 5 2 0
18 16 12 10 6 4

19 15 13 9 7 3 1
17 14 11 8 5 2 0
18 16 12 10 6 4

Recommended PCB Layout
Thickness = 1.6±0.15mm

Reference Panel Cut Out Dimension

Material and Finish

Insulator:

PBT Thermoplastic, UL94V-0 Rated,
Black Color

Contact:

Copper Alloy

Contact Plating:

15u" Gold Plated on Contact Area.
Tin Plated on Solder Tail,
Nickel Underplated

Shell:

Copper Alloy, Tin over Nickel Plated

Electrical Characteristics

Current Rating:

0.5A Per Contact Minimum

Voltage Rating:

40V AC (RMS)

Insulation Resistance:

10 Megohms Min. (mated)
100 Megohms Min. (unmated)

Dielectric Withstanding:

300V AC Min. (mated)
500V AC Min. (unmated)

Operating Temperature:

-25°C to +85°C

RoHS COMPLIANT

US
E134345

Tolerances
X.X ± 0.40
X.XX ± 0.25
Unless Stated Otherwise

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A2	06/11/08	Add Pin No.	S. Vien	H. MA	WILL H.	11/19/07
A3	02/21/12	ECO #12-007	S. Vien	H. MA		
A4	04/23/12	ECO #12-024	S. Vien	P. DalCanto		
A5	04/26/13	ECO #13-018	W. Cook	P. DalCanto		
A6	11/04/14	ECO #14-049	C. Kelleher	H. MA		
A7	08/03/18	Address Update	G. Serrato	D. Shehan		

KDMI42X-FS2-WS-B15

Dual HDMI Stacked Connector, RoHs Compliant

Through Hole Shield With Flange

