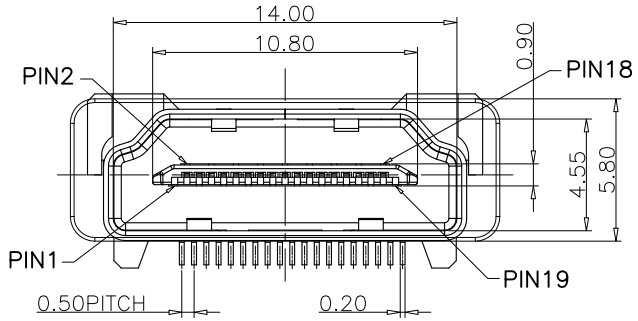
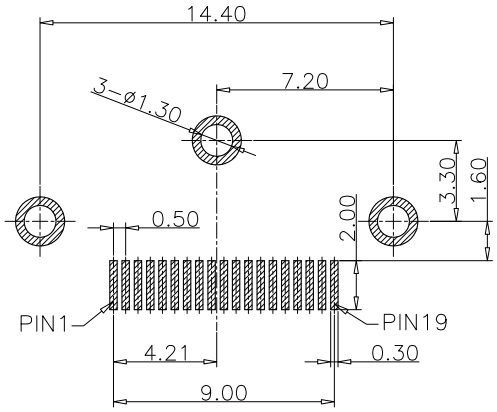




RECOMMENDED PCB LAYOUT THICKNESS=1.6mm
TOP VIEW;TOLERANCE=±0.05

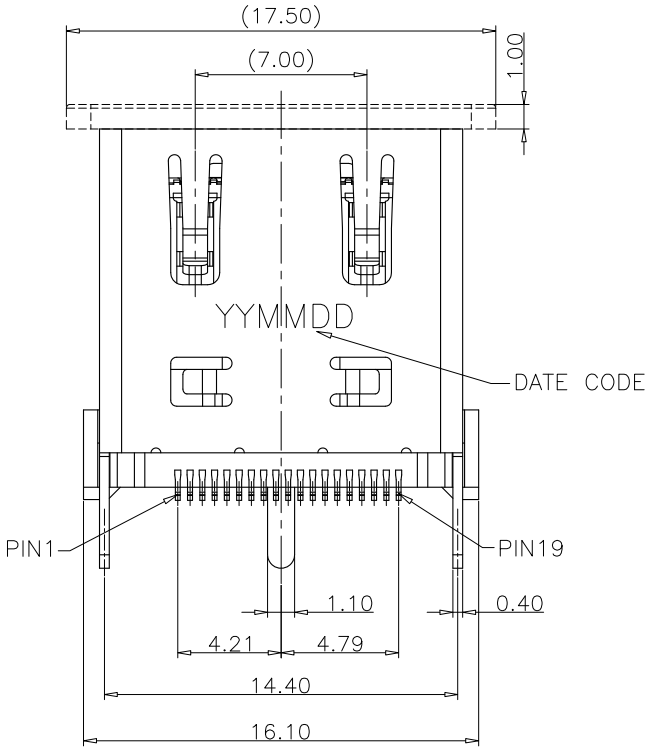
Specifications

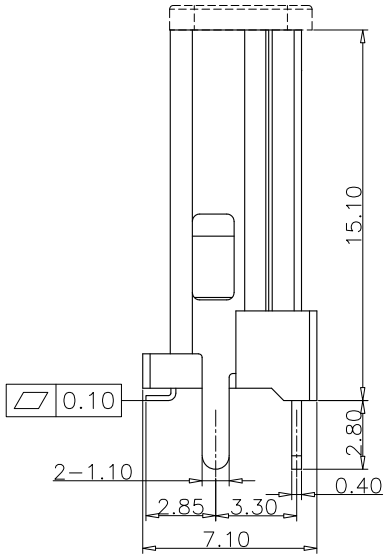
A. Material
Plastic cement: LCP, UL 94V-0, Black
Contact: Copper Alloy, T=0.20mm
Shell: Stainless Steel, T=0.40mm

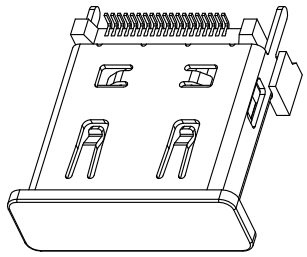
B. Plating
Contact Area: 5u" Au over 60u' min. Nickel
Solder Tails: 0.5u" Au over 60u' min. Nickel
Shell: 60u" min. Nickel

C. Electrical
Current Rating: 0.5A/contact terminal
Voltage Rating: 40V
Power Rating: 20W
Contact Resistance: 40mΩ max initial
50mΩ max after test
Dielectric Withstanding Voltage: 100V AC
Insulation Resistance: 100MΩ min.

D. Mechanical & Environmental
Operating Temperature: -25℃ to +85℃
Insertion force: 45.0 N Max
Withdrawal force: 10.0~40.0 N
Durability: 5000 cycles

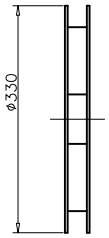




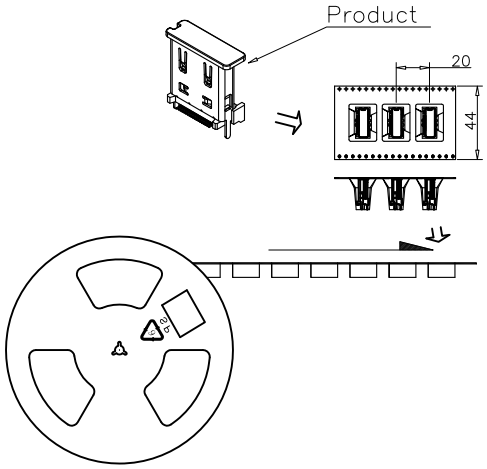


Part Number			Product Description				
PHDFA-R12A-001			HDMI Receptacle, Type A, Vertical, 19 Pin, SMT, With Shell Stakes				
DWG.No.	P-HDF-001		Tolerances Unspecified			Units: Metric(mm)	ROHS COMPLIANT 2011/65/EU Deca-BDEv
Revision	A0		X.X	±0.35	X° ±5°		
Designed	Lee	10/20/20	X.XX	±0.25	X.X° ±2°		
Approved	Allen	10/20/20	X.XXX	±0.15			

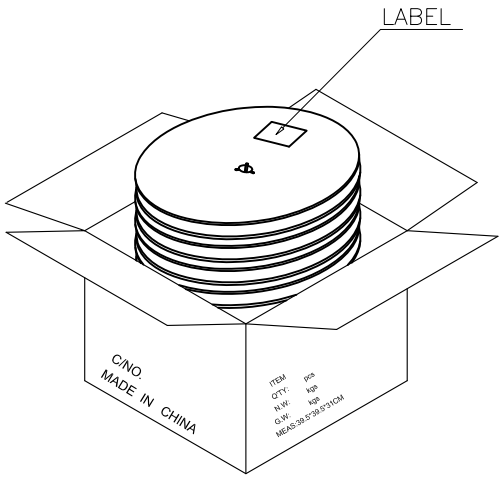
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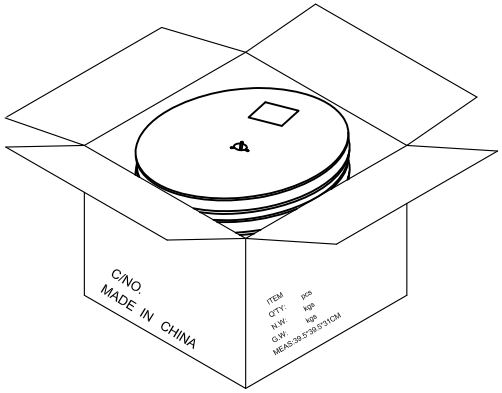
① Rubber disc



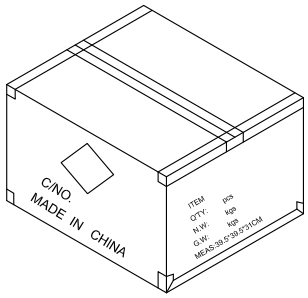
② 200pcs/ disc



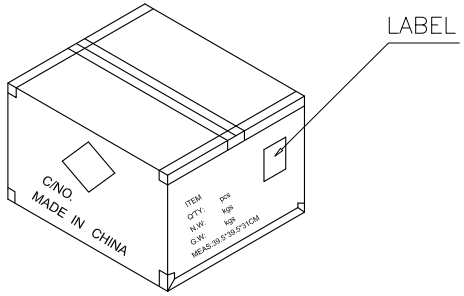
③ 6 plates/box (1.2 Kpcs)



④ Each case contains 6 plates, if the last few cases are filled with fillers.



⑤ The outer box is sealed with transparent adhesive tape in the shape of "H".



⑥ Paste the product or ROHS label as shown.

Part Number			Product Description				
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Revision	A0		X.X	±0.35	X° ±5°		
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Approved	Allen	10/20/20	X.XXX	±0.15			

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