

● **MATERIALS: (RoHS Compliant)**

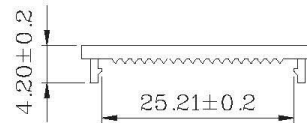
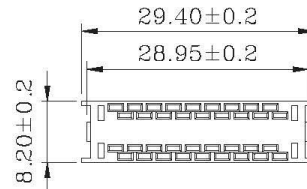
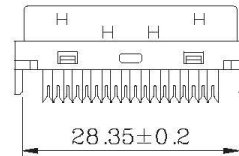
Housing And Cover: Plastic Thermoplastic  
P.B.T UL94V-0 Black  
Contacts: Phosphor Bronze Gold  
Selective Plated  
Front Shell: Steel Nickel Plated  
Over Copper

● **ELECTRICAL CHARACTERISTICS:**

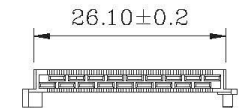
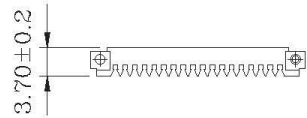
Contact Current Rating: 0.5 Amp  
Dielectric Withstanding Voltage: 500V AC  
Insulation Resistance: >500MΩ/Min  
Contact Resistance: 35mΩ/Max  
Operation Temperature: -55°C ~ +85°C

**CONTACT FINISHES:**

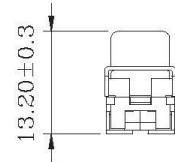
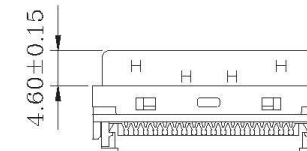
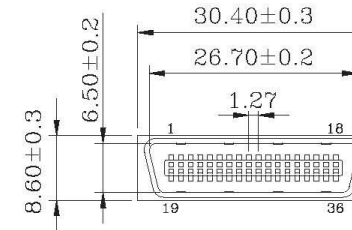
5u" Gold Selective Plating



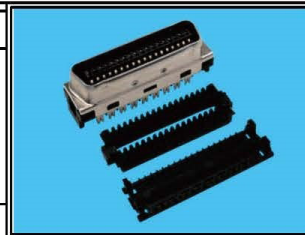
Termination Cover  
(1 Places)



Wire Holder  
(2 Places)



		<b>RoHS Compliant</b>		<b>TOLERANCES ARE</b>		
		DRAWING BY CY CHECKED BY GENIUS	X ± .X ± .XX ± .XXX ± ANG ±			
www.allconnectors.de Tel.: 0049 711 7009503 70794 Filderstadt - Germany	info@allconnectors.de Fax: 0049 711 7009504 Kettenerstr. 25	UNIT / mm SCALE 1 : 1	DATE SIZE A4	PROJECTION		



<b>ORDER INFORMATION</b>	
<b>HPC-PF-036-LF</b>	
SERIES   IDC MALE	LEADFREE 36 WAY
<b>DESCRIPTION:</b> 1.27mm (.050") Ribbon 36Pos Cable Plug Connector I.D.C Assembly Type	