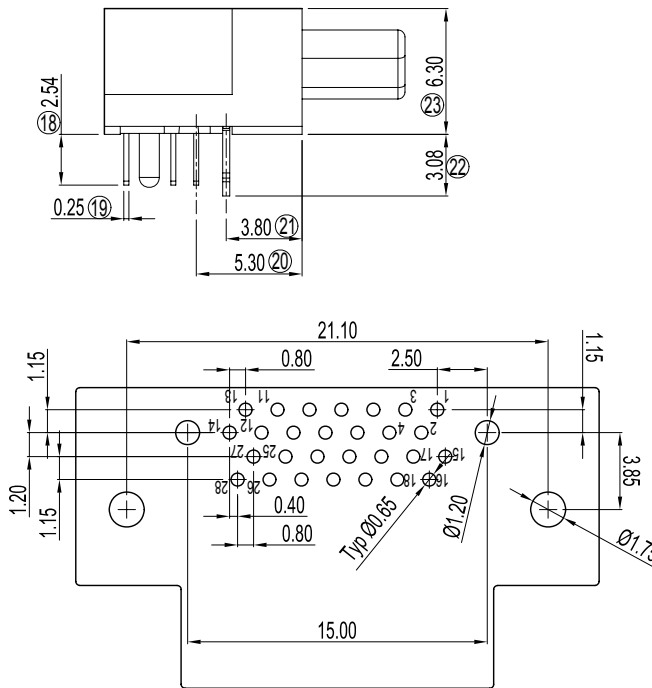
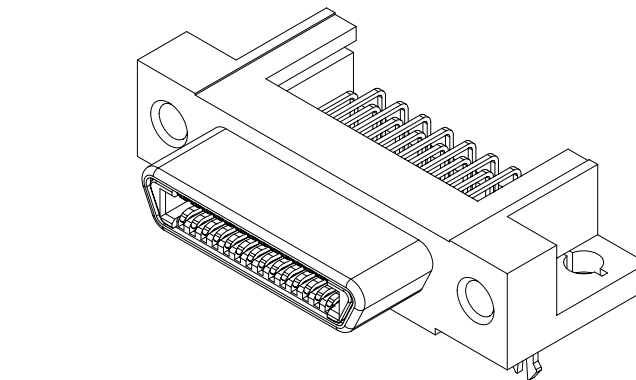
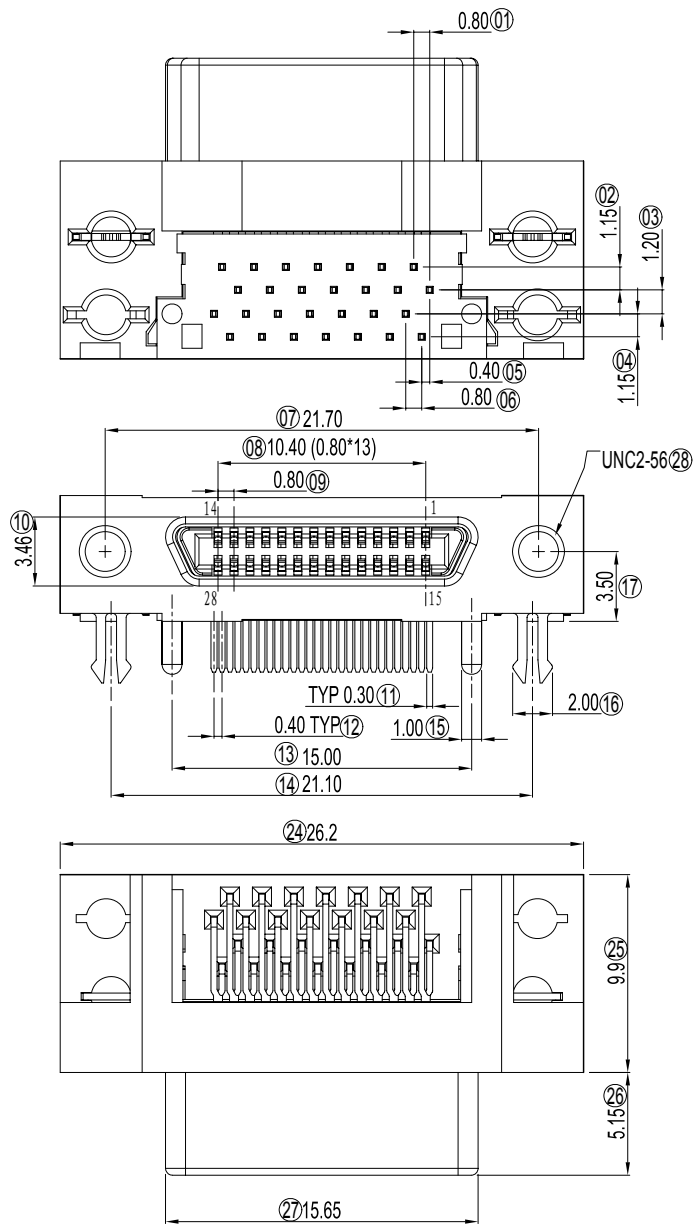




PCB LAYOUT

Unless otherwise specified tolerance:

X.	± 0.50	X.°	± 3°
.X	± 0.38	.X°	± 2°
.XX	± 0.25		

Performance characteristics:

1. Main body part material
 - Insulator: LCP black UL94V-0
 - Contact terminal: phosphor bronze, 1.27 ~ 2 μm Ni under plated, Contact plating Au 0.76 μm, Tail plating Sn 3 ~ 5 μm.
 - Cast Bracket: Zinc Alloy, plating Ni, Salt Spray 48H.
 - Board Lock: Copper Alloy, plating Sn
2. Electrical requirements:
 - Current rating: 0.5 A
 - Voltage rating: 30 V DC
 - Contact resistance: ≤ 50 mΩ
 - Insulation resistance: ≥ 500 MΩ
 - Withstanding voltage: 500 Vr.m.s, 1mA, 60s
3. Environment specification
 - Working temperature: -55°C ~ +85°C
4. Packing & storing
 - Method of packing: tray, inner box, outer box
 - Storing condition: temperature of -10°C ~ +40°C below 80% relative humidity
5. Style of installation: solder pcb installation
6. To prevent the pollution of the environment product info
 - RoHS agreement: In line with the European Union RoHS.

					0.80mm Pitch 28/Pin Female Connector Right Angle	wrj-m867			
②	1	SN-00002477	An.Cheng	2013.01.04		Projection	Rev.	Weight	Scale
Mark	NO.	File NO.	Signature	Date			A1		
DRAW		An.Cheng 2012-10-26							
CHK									
MAN									
STD					m867-282-A8-3	All Dimensions in mm		Sheet 1 of 1	
APP						深圳市威尔杰电子有限公司			

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