

- Notes:
- 1.Material and Plating**  
Contact: Phonsphor Bronze  
Shell: Phonsphor Bronze  
Ferrule:Brass  
Insulator: Thermoplastic, UL94V-0, Color: Grey
  - 2.Electrical**  
Current Rating: 1A  
Contact Resistance: 20mΩ (max)  
Insulation Resistance: 1000MΩ (min)  
Dielectric Voltage: 1000Vr.m.s
  - 3.Mechanical**  
Insertion Force: 0.75N/Pin(Max)  
Withdraw Force: 0.15N/Pin(Min)
  - 4.Temperature:** -55° C~+125° C

1811-506-XX-1

5 Lines

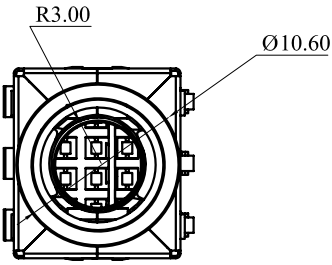
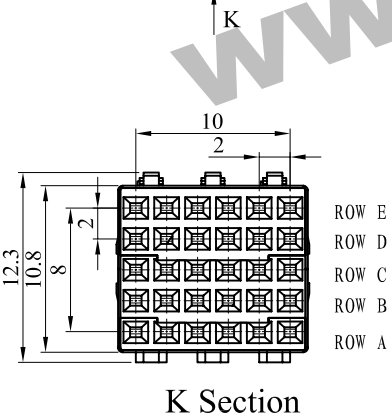
6 Holes



Plating

Code	Contacts plating
2	CLASS I
3	CLASS II
4	CLASS III

Wire Guage

Code	Wire guage
1	AWG24/26
2	AWG28/30



					5X6IDC Cable Connector	SL0.1811.890				
MARK	NO.	FILE NO.	SIGNATURE	DATE		PROJECTION	REV.	WEIGHT	SCALE	
DRAW	hown_wang						A0			
CHK						SHEET	1 OF 1			
MAN					1811-506-XX-1	 SHENZHEN SHINNING ELECTRONICS CO., LTD.				
STD										
APP										