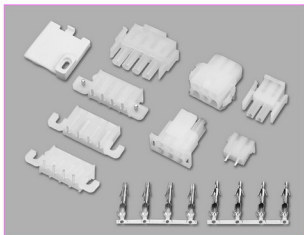


■ 技术参数 SPECIFICATIONS

- 线数 (Poles) : 1、2、3、4、6、8、9、10、12、15
- 适用线规 (Applicable wires) : AWG20# ~16#
- 适用基板厚度 (Applicable PC board thickness) : 1.6mm
- 温度范围 (Temperature range) : -20℃ ~105℃
- 额定电压 (Voltage rating) : 300V.AC/DC
- 额定电流 (Current rating) : 13A max
- 接触电阻 (Contact resistance) : $\leq 0.01\Omega$
- 绝缘电阻 (Insulation resistance) : $\geq 1000M\Omega$
- 耐压 (Withstand voltage) : 1800V.AC/1min
- 材料 (Material) :
 - 插头 (Plug housing) : 尼龙 (Ny Ion) UL94V-2(0)
 - 插座 (Receptacle housing) : 尼龙 (Ny Ion) UL94V-2(0)
 - 针座 (Wafer) : 尼龙 (Ny Ion) UL94V-2(0)
 - 端子 (Terminal) : 磷青铜 (Phos.bronze Tin/plated)



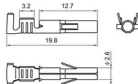
端子 TERMINAL(63080/42024、42023)

型号 Type	适用线规 Applicable wires		电线外径 O.D of wire ins	数量 Quantity
	mm ²	AWG#	mm	
HX63080-01PT	0.33~0.83	22~18	1.7~3.0	3500PCS/盘
HX63080-PT	0.52~1.5	20~16	2.6~3.6	3500PCS/盘
HX63080-01RT	0.33~0.83	22~18	1.7~3.0	3500PCS/盘
HX63080-RT	0.52~1.5	20~16	2.6~3.6	3500PCS/盘

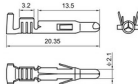
端子 TERMINAL(63080)

型号 Type	适用线规 Applicable wires		电线外径 O.D of wire ins	数量 Quantity
	mm ²	AWG #	mm	
HX63080-PTB	0.52-1.5	20-16	2.6-3.6	3500PCS/盘
HX63080-RTA	0.52-1.5	20-16	2.6-3.6	3500PCS/盘
HX63080-RTB	0.52-1.5	20-16	2.6-3.6	3500PCS/盘

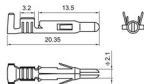
HX63080-PT(42024)



HX63080-RT(42023)

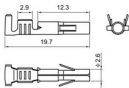


HX63080-RTA

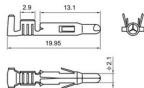


线数 (Poles)	额定电流 (Current rating)	插座座 (Housing)
1	13A	HX63080-1P(42021)
		HX63080-1R(42022)
2	12A	HX63080-2P(42021)
		HX63080-2R(42022)

HX63080-PTB 专用

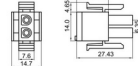


HX63080-RTB 専用

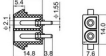


針座 (Wafer)

HX63080-2P(42021)

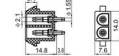


HX63080-2A



選配: HX63080-2P+HX63080-P1

HX63080-2AR



選配: HX63080-2P+HX63080-PT

HX63080-2R(42022)



HX63080-2AK



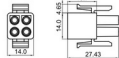
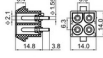
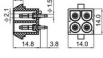
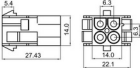
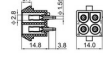
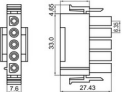
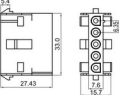
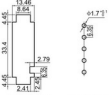
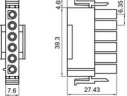
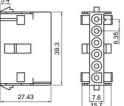
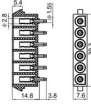
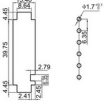
選配: HX63080-2P+H0083080-R1

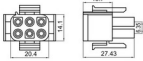
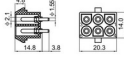
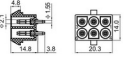
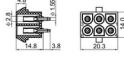
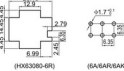
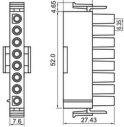
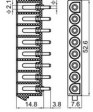
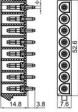
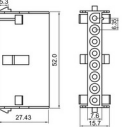
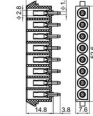
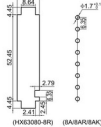
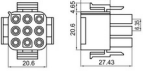
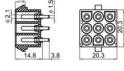
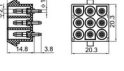
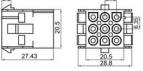
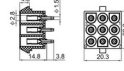
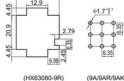
安装尺寸 MOUNTING MEASUREMENT



(HX63080-2B) (2A/2AR/2AK)

线数 (Poles)		额定电流 (Current rating)	插头座 (Housing)	针座 (Wafer)	
3	12A		HX63080-3P (42021) 	HX63080-3A 	HX63080-3AR
			HX63080-3R (42022) 	HX63080-3AK 	安装尺寸 MOUNTING MEASUREMENT
			HX63080-3WAE 	HX63080-3WAR 	HX63080-3WAP
		适配: HX63080-3P+HX63080-PT	适配: HX63080-3P+HX63080-RT	适配: HX63080-3P+HX63080-PT	适配: HX63080-3P+HX63080-RT
			HX63080-4P (42021) 	HX63080-4A 	HX63080-4AR
			HX63080-4R (42022) 	HX63080-4AK 	安装尺寸 MOUNTING MEASUREMENT
4 (1x4)	10A		HX63080-4S (42001) 	HX63080-4AH 	HX63080-4WAG
			HX63080-4WAE (原4WA) 	HX63080-4WAR 	HX63080-4WAP
		适配: HX63080-4P+HX63080-PT	适配: HX63080-4P+HX63080-PT/RT	适配: HX63080-4P+HX63080-PT	适配: HX63080-4P+HX63080-RT

线数 (Poles)	额定电流 (Current rating)	插头座 (Housing)	针座 (Wafer)	
4 (2x2)	10A	HX63080-4PN (42021) 	HX63080-4AN 	HX63080-4ANR 
		HX63080-4RN (42022) 	HX63080-4ANK 	安装尺寸 MOUNTING MEASUREMENT  (HX63080-4RN) (4AN/4ANR/4ANK)
5	10A	HX63080-5P (42021) 	HX63080-5A 	HX63080-5AR 
		HX63080-5R (42022) 	HX63080-5AK 	安装尺寸 MOUNTING MEASUREMENT  (HX63080-5R) (5A/5AR/5AK)
6 (1x6)	10A	HX63080-6PN (42001) 	HX63080-6AN 	HX63080-6ANR 
		HX63080-6RN (42022) 	HX63080-6ANK 	安装尺寸 MOUNTING MEASUREMENT  (HX63080-6RN) (6AN/6ANR/6ANK)

线数 (Poles)	额定电流 (Current rating)	插头座 (Housing)	针座 (Wafer)	
6 (2x3)	10A	HX63080-6P (42021) 	HX63080-6A 	HX63080-6AR 
		HX63080-6R (42022) 	HX63080-6AK 	安装尺寸 MOUNTING MEASUREMENT 
8	10A	HX63080-8P (42021) 	HX63080-8A 	HX63080-8AR 
		HX63080-8R (42022) 	HX63080-8AK 	安装尺寸 MOUNTING MEASUREMENT 
9	8A	HX63080-9P (42021) 	HX63080-9A 	HX63080-9AR 
		HX63080-9R (42021) 	HX63080-9AK 	安装尺寸 MOUNTING MEASUREMENT 

HXH[®] (63080/42021、42022) 型车用连接器

(63080/42021、42022) Connector for automobile

间距 (Pitch) : 6.35mm (φ.084")

线数 (Poles)		额定电流 (Current rating)	插头座 (Housing)	针座 (Wafer)	
10	8A		HX63080-10P (42021)	HX63080-10A 适配: HX63080-10P+HX63080-PT	HX63080-10AR 适配: HX63080-10P+HX63080-PT
			HX63080-10R (42022)	HX63080-10AK 适配: HX63080-10P+HX63080-RT	安装尺寸 MOUNTING MEASUREMENT (HX63080-10R) (10A/10AR/10AK)
12	8A		HX63080-12P (42021)	HX63080-12A 适配: HX63080-12P+HX63080-PT	HX63080-12AR 适配: HX63080-12P+HX63080-PT
			HX63080-12R (42022)	HX63080-12AK 适配: HX63080-12P+HX63080-RT	安装尺寸 MOUNTING MEASUREMENT (HX63080-12R) (12A/12AR/12AK)
15	8A		HX63080-15P (42021)	HX63080-15A 适配: HX63080-15P+HX63080-PT	HX63080-15AR 适配: HX63080-15P+HX63080-PT
			HX63080-15R (42022)	HX63080-15AK 适配: HX63080-15P+HX63080-RT	安装尺寸 MOUNTING MEASUREMENT (HX63080-15R) (15A/15AR/15AK)