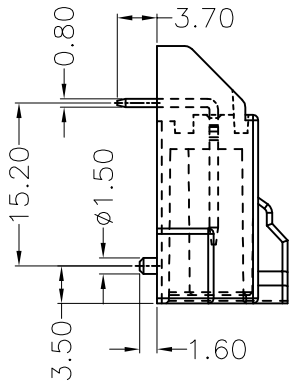
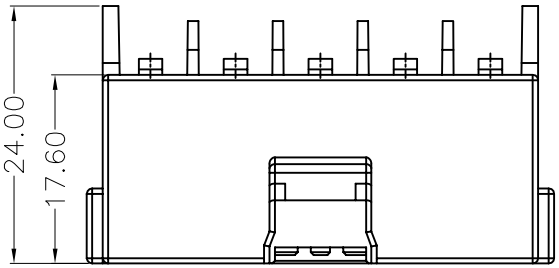
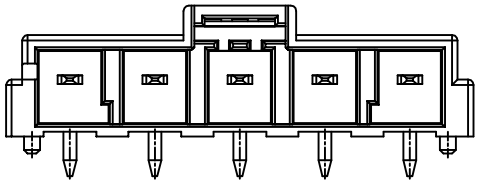
Features:

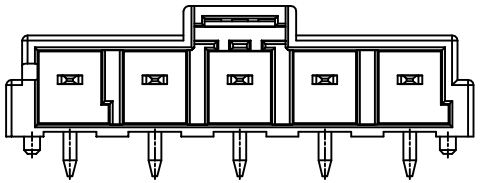
1. 02~05 circuits available;
2. Material:PA66+30%GF 94V-0;
3. Contact:Phosphor Bronze;
4. Finished:Tin-plated or Gold-Flash;
5. Mates with H7920S12 Housing,
6. Coloe:Black/Natural/Red



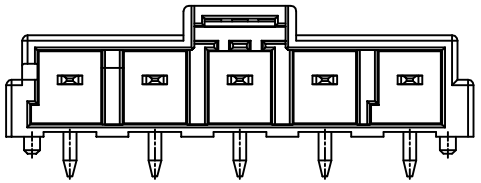




Guide Key : Inside Color : White



Guide Key : Right Side Color : Black

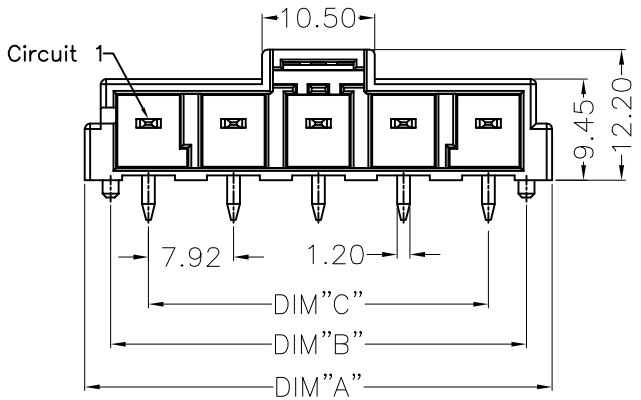


Guide Key : Left Side, Color : Red

Specification:

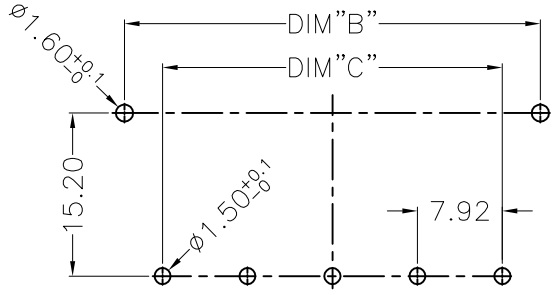
NO.of contacts	10 AWG	12 AWG	14 AWG	16 AWG
2	25 A	20 A	18 A	15 A
3	25 A	20 A	18 A	15 A
4	22 A	18 A	15 A	13 A
5	22 A	18 A	15 A	13 A

Current rating:30A AC/DC.
Voltage rating:600V AC(RMS) or 600V DC Max.
Contact resistance: 5mΩ Max.
Insulation resistance:1000MΩ Min.
Withstanding voltage:2500V AC/minute.
Ambient temperature rang:-35°C~90°C.



Dimensional Information(mm)

No. of Contacts	DIM A	DIM B	DIM C
2	19.80	15.00	7.92
3	27.72	22.92	15.84
4	35.64	30.84	23.76
5	43.56	38.76	31.68



PCB Layout

H7920S14-XX-XX-XX

SERIES NO:

PIN Q'PY:
02~05

Color:
CW-White
CB-Black
CR-Red

PLATING:
0T-Tin-plated
G1-1U" GOLD/TIN

REV	Description	DATE	GENERAL TOLERANCES (unless specified)	UNITS	MM	DATE	2021-10-21	东莞市恒创连接器有限公司 DONG GUAN HENG CHUANG CONNECTOR COMPANY LIMITED	
A	新版发行	2021-10-21	X.X±0.4	SCALE	1:1	DRAWING	Liu zhi guo		
B	增加端子说明	2022-07-29	X.XX±0.25	REV	A	CHECKED BY	Li peng	PRODUCT NAME	7.92 mm right angle header
			X.XXX±0.15			APPROVAL BY	OYSW	RART NUMBER	H7920S14-XX-XX-XX