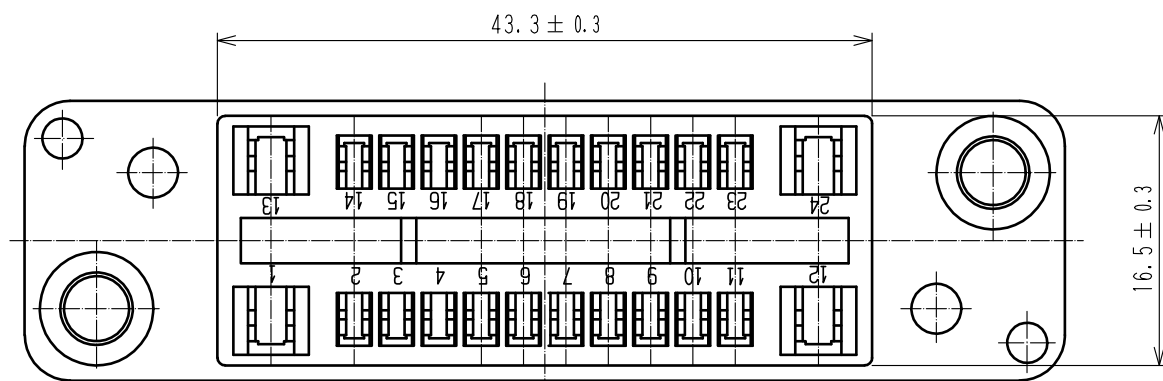
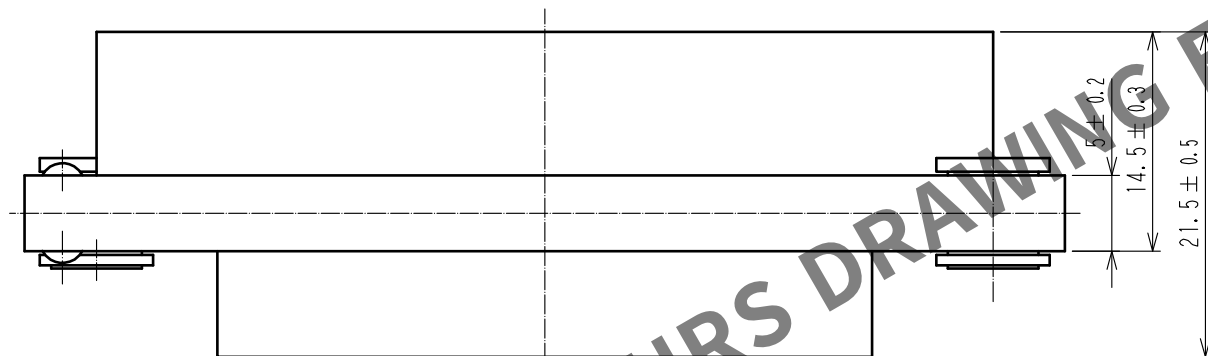
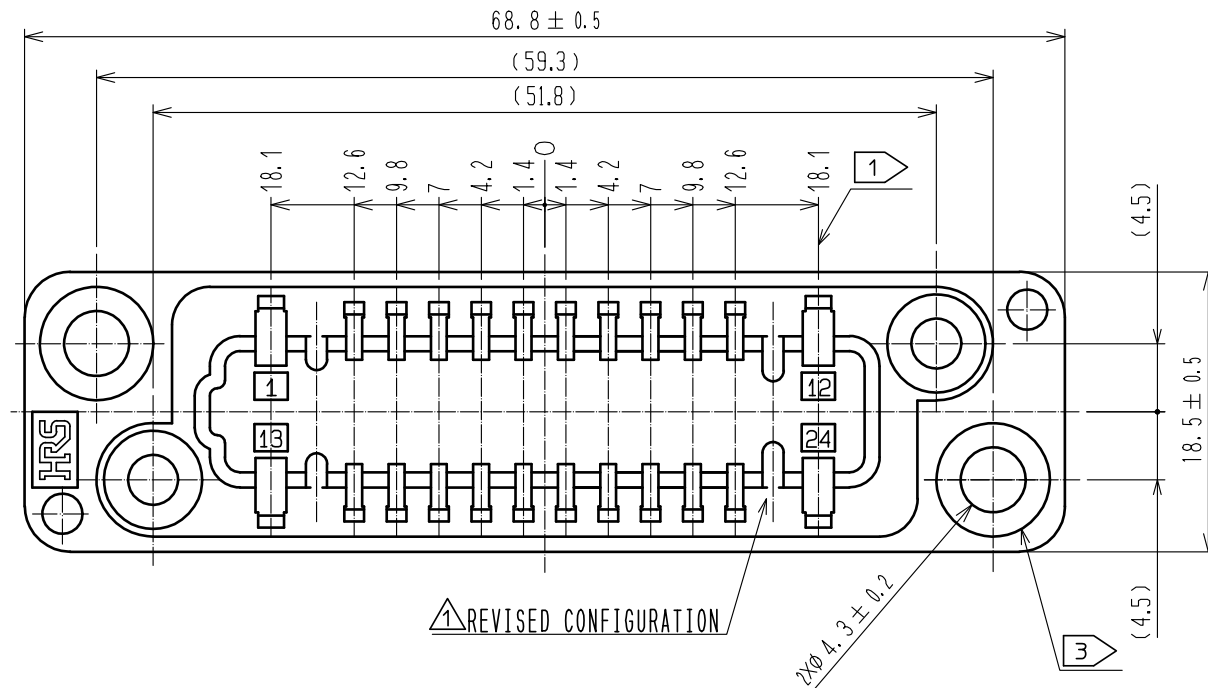




2 Table-2

Safety standard			UL		CSA		TÜV	
Operating temperature range			-10 ~ +60 °C					
Rated voltage	Contact No.1,12,13,24		AC120V	AC250V	AC125V	AC250V	AC250V, DC300V	
	Other contacts						AC125V, DC150V	
Rated current	AWG #14		10A	3A	10A	3A	10A	
	AWG #16				8A			
	AWG #18		3A	1A	3A	1A	5A	
	AWG #20						2.5A	
	AWG #22						1A	
	AWG #24	Contact No.1, 12,13,24	2A	1A	2A	1A		
		Other contacts						
		AWG #26					1A	0.5A
	AWG #28							

4 Table-1

Contact name	Applicable wire
QR/P1-SC1A-※11	AWG #18~24
QR/P1-SC1B-※21	AWG #14~16
QR/P1-SC2A-※11	AWG #24~28
QR/P1-SC2B-※21	AWG #20~24

※: 1 is a loose piece contact
※: 2 is a strip contact

- Notes
- The dimensional tolerance of each contact hole position to be ± 0.1 .
 - Operating temperature range, rated voltage and rated current are per Table-2.
 - The floating bush can be moved 0.4mm max in all directions.
 - Please use contacts in Table-1 for QR/P1.
 - Direction for use
 - Please do not use for the purpose of interrupting the current.
 - Please use inside the enclosure or equipment.
 - The dimensions in parentheses are for reference.

2	Brass	Nickel plating 1μm min.			
1	PBT	Black, UL94V-0	3	Brass	Nickel plating 1μm min.
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
UNITS mm		SCALE 2 : 1	COUNT 1	DESCRIPTION OF REVISIONS	
HIROSE ELECTRIC CO., LTD.		APPROVED	TU. TANIGUCHI	20181212	DRAWING NO.
		CHECKED	TU. TANIGUCHI	20181212	PART NO.
		DESIGNED	TS. ITO	20181205	CODE NO.
		DRAWN	SJ. SATO	20181205	
				EDC-020655-21-00	
				QR/P1-24S-C(21)	
				CL0221-0113-4-21	
				1/1	