



- Notes
- 1 The floating bush can be moved 0.4mm max in all directions.
 - 2 The dimensions in parentheses are for reference.
 - 3 Operating temperature range, rated voltage and rated current are per Table-1.
 4. Direction for use
 - (1) Applicable contacts are as follows.
QR/P-XC-111, QR/P-XC-121,
QR/P-XC-211, QR/P-XC-221.
 - (2) Please do not use for the purpose of interrupting the current.
 - (3) Please use inside the enclosure or equipment.
 - (4) To apply with this connector, please use the stranded wire cable with rated temperature 80℃. (Applicable to UL standard only.)
 - (5) It depends on applicable equipment whether to use or not strain relief for cable. (Applicable to UL standard only)

Table-1

Safety standard		UL	CSA	TÜV		
Operating temperature range		-10 ~ +60℃				
Rated voltage		AC120V	AC250V	AC600V	AC250V	
					DC300V	
					AC125V	
					DC150V	
Rated current	AWG#14	10A	10A	—	10A	
	AWG#16		8A	1A		
	AWG#18	3A	3A	—	5A	
	AWG#20		2A		2.5A	
	AWG#22		1A		1A	
	AWG#24					

2	Brass	Nickel plating 3μm min.				
1	PBT	Blue, UL94V-0		3	Brass	Nickel plating 3μm min.
NO.	MATERIAL	FINISH, REMARKS		NO.	MATERIAL	FINISH, REMARKS
UNITS mm		SCALE 2 : 1	COUNT 	DESCRIPTION OF REVISIONS		DESIGNED
HIROSE ELECTRIC CO., LTD.		APPROVED : TU. TANIGUCHI	20181126	DRAWING NO.	EDC-008483-21-00	
		CHECKED : TU. TANIGUCHI	20181126	PART NO.	QR/P-4S-C(21)	
		DESIGNED : TS. ITO	20181108	CODE NO.	CL221-0014-2-21	
		DRAWN : SJ. SATO	20181102		1/1	