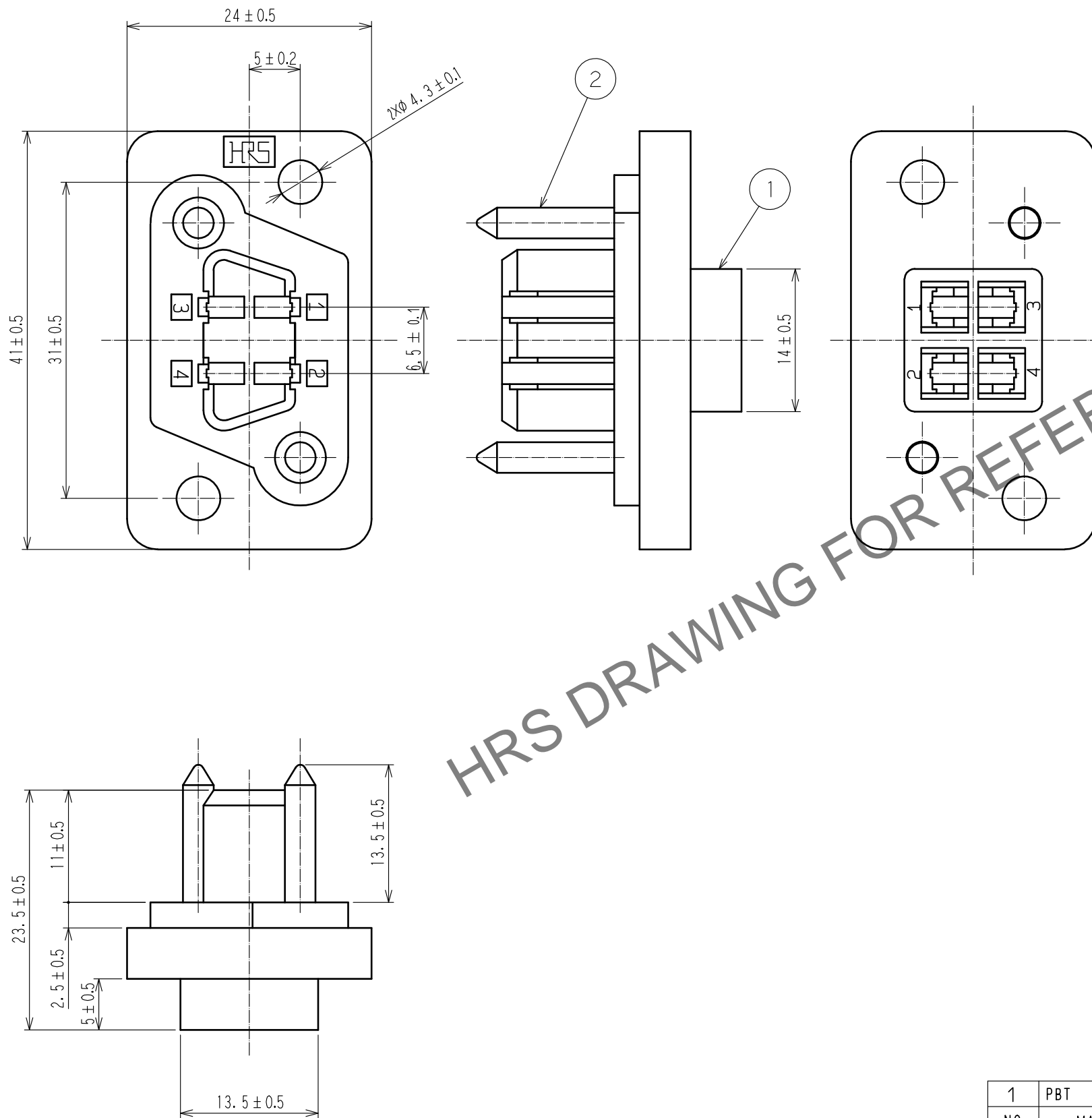


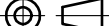



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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



- Notes 1 Operating temperature range, rated voltage and rated current are per Table-1.
2. 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°C. (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)

1 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				

1	PBT	Blue , UL94V-0		2	Steel	Under : Copper plating 7μm min. Over : Nickel plating 3μm min.				
NO.	MATERIAL		FINISH , REMARKS		NO.	MATERIAL		FINISH , REMARKS		
UNITS mm			SCALE 2 : 1		COUNT	DESCRIPTION OF REVISIONS		DESIGNED	CHECKED	DATE
 HIROSE ELECTRIC CO., LTD.			APPROVED : TU. TANIGUCHI		20181126	DRAWING NO.		EDC-008482-21-00		
			CHECKED : TU. TANIGUCHI		20181126	PART NO.		QR/P-4P-C(21)		
			DESIGNED : TS. ITO		20181108	CODE NO.		CL221-0013-0-21		
			DRAWN : SJ. SATO		20181102					
									1	1