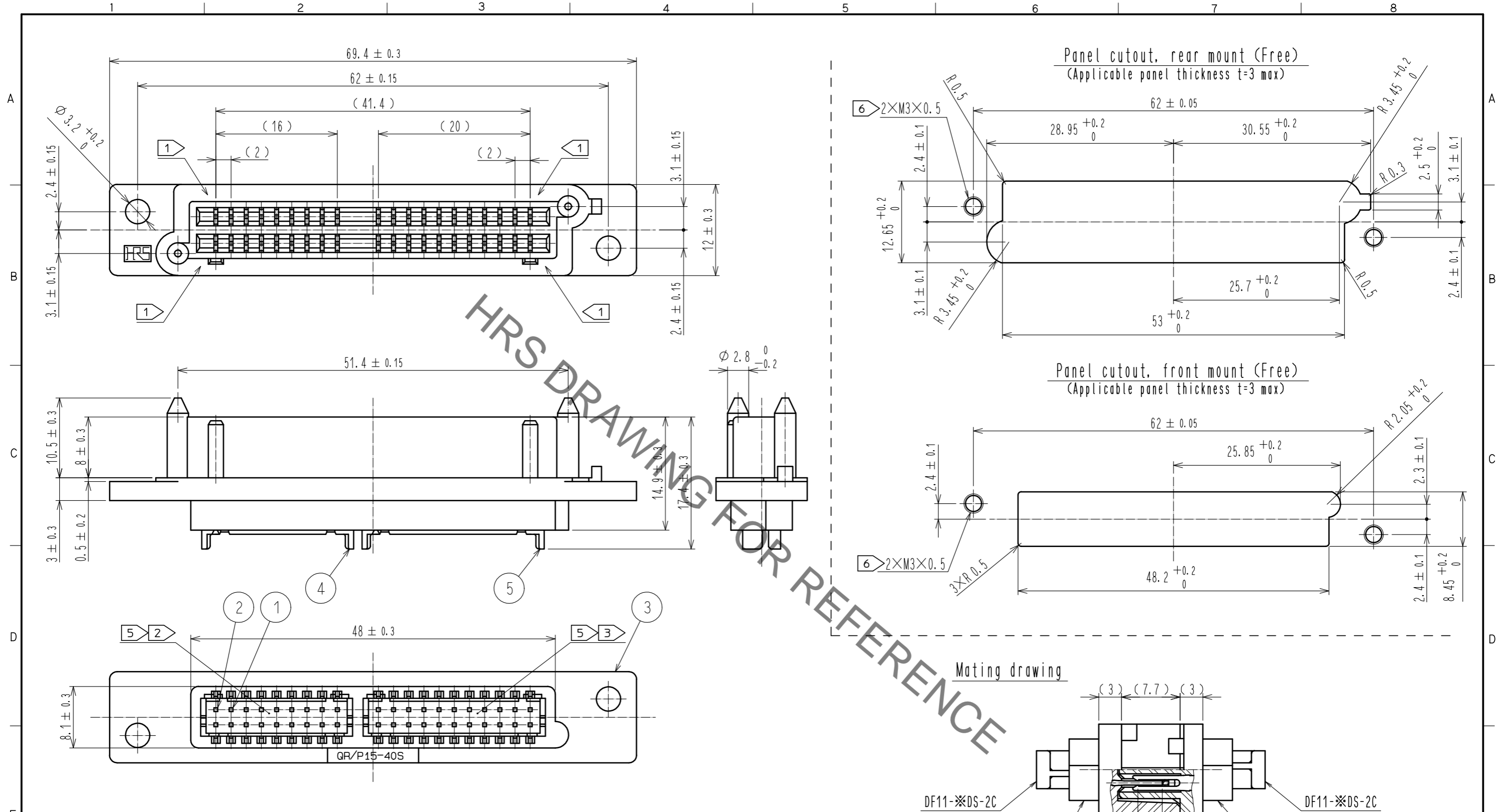


Jul.1.2020 Copyright 2020 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



HRS DRAWING FOR REFERENCE

- Notes
- ① The contacts at the 4 ends will be in contact first when mated with QR/P15-40P. (Sequence structure)
 - ② The following connectors can be mated at this portion.
 - ③ The following connectors can be mated at this portion.
 - ④ Use the gold plated socket crimp contact.
 - ⑤ Refer to ATAD-E2829 for connector wiring when mated.
 - ⑥ Effective screw area shall be 1.5mm min.

Product name	CL code	Number of contacts	Contact No. to be connected to the sequence part
DF11-18DS-2C	CL0543-0508-4-00	18	1, 2
DF11-22DS-2C	CL0543-0510-6-00	22	21, 22

NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
3	PBT	Black . UL94V-0	5	Polyamide	Black . UL94V-0
1, 2	Phosphor bronze	Contact area : Gold plating 0.2μm min Terminal area : Gold plating 0.2μm min Under : Nickel plating 0.8μm min	4	Polyamide	Black . UL94V-0

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1	△	APPROVED : RI. TAKAYASU 18.06.12 CHECKED : RI. TAKAYASU 18.06.12 DESIGNED : AH. KODAMA 18.06.11 DRAWN : SJ. SATO 18.06.11			

DRAWING NO.	PART NO.	CODE NO.
EDC-120810-50-02	QR/P15-40S(50)	CL221-0253-3-50