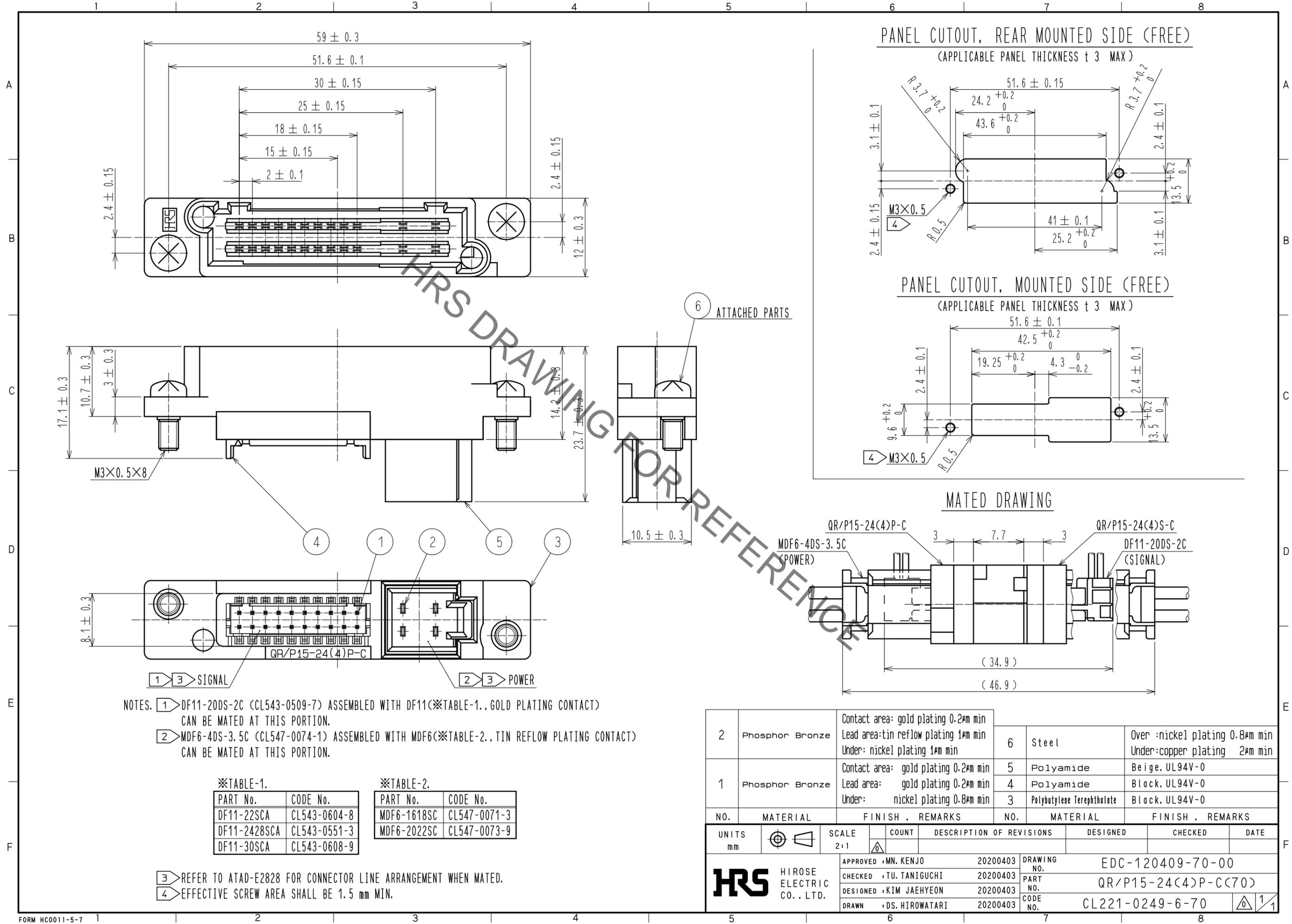


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 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



NOTES. ① DF11-20DS-2C (CL543-0509-7) ASSEMBLED WITH DF11(※TABLE-1..GOLD PLATING CONTACT) CAN BE MATED AT THIS PORTION.  
 ② MDF6-4DS-3.5C (CL547-0074-1) ASSEMBLED WITH MDF6(※TABLE-2..TIN REFLOW PLATING CONTACT) CAN BE MATED AT THIS PORTION.

※TABLE-1.

PART No.	CODE No.
DF11-22SCA	CL543-0604-8
DF11-2428SCA	CL543-0551-3
DF11-30SCA	CL543-0608-9

※TABLE-2.

PART No.	CODE No.
MDF6-1618SC	CL547-0071-3
MDF6-2022SC	CL547-0073-9

③ REFER TO ATAD-E2828 FOR CONNECTOR LINE ARRANGEMENT WHEN MATED.  
 ④ EFFECTIVE SCREW AREA SHALL BE 1.5 mm MIN.

NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
2	Phosphor Bronze	Contact area: gold plating 0.2μm min Lead area: tin reflow plating 1μm min Under: nickel plating 1μm min	6	Steel	Over :nickel plating 0.8μm min Under:copper plating 2μm min
1	Phosphor Bronze	Contact area: gold plating 0.2μm min Lead area: gold plating 0.2μm min Under: nickel plating 0.8μm min	5	Polyamide	Beige. UL94V-0
			4	Polyamide	Black. UL94V-0
			3	Polybutylene Terephthalate	Black. UL94V-0

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2:1	△	APPROVED :MN. KENJO 20200403			
			CHECKED :TU. TANIGUCHI 20200403			
			DESIGNED :KIM JAEHYEON 20200403			
			DRAWN :DS. HIROWATARI 20200403			

DRAWING NO.	PART NO.	CODE NO.
EDC-120409-70-00	QR/P15-24(4)P-C(70)	CL221-0249-6-70