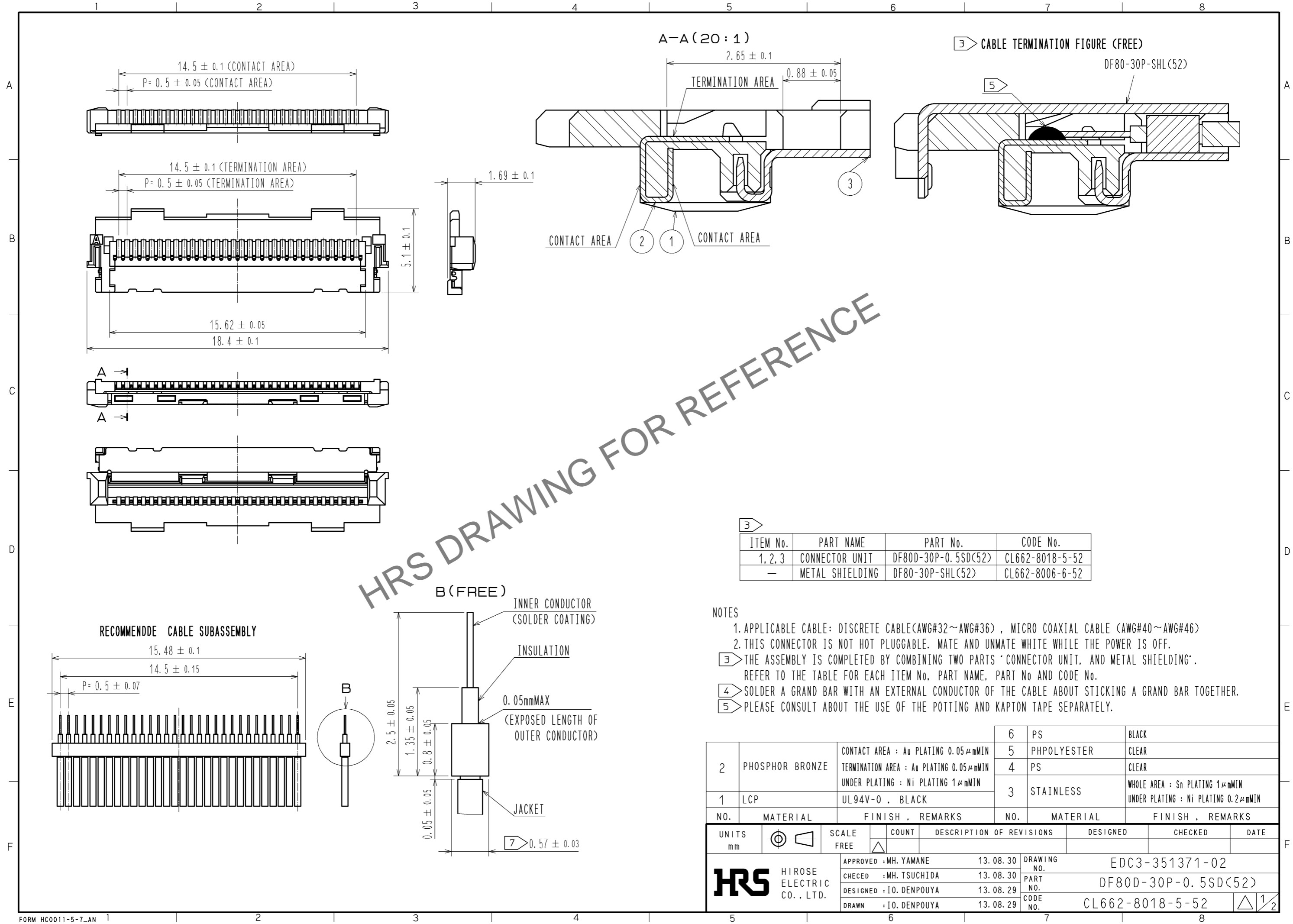


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



ITEM No.	PART NAME	PART No.	CODE No.
1, 2, 3	CONNECTOR UNIT	DF80D-30P-0.5SD(52)	CL662-8018-5-52
-	METAL SHIELDING	DF80-30P-SHL(52)	CL662-8006-6-52

- NOTES
1. APPLICABLE CABLE: DISCRETE CABLE(AWG#32~AWG#36), MICRO COAXIAL CABLE (AWG#40~AWG#46)
 2. THIS CONNECTOR IS NOT HOT PLUGGABLE. MATE AND UNMATE WHILE THE POWER IS OFF.
 3. THE ASSEMBLY IS COMPLETED BY COMBINING TWO PARTS 'CONNECTOR UNIT, AND METAL SHIELDING'. REFER TO THE TABLE FOR EACH ITEM No., PART NAME, PART No AND CODE No.
 4. SOLDER A GRAND BAR WITH AN EXTERNAL CONDUCTOR OF THE CABLE ABOUT STICKING A GRAND BAR TOGETHER.
 5. PLEASE CONSULT ABOUT THE USE OF THE POTTING AND KAPTON TAPE SEPARATELY.

NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
2	PHOSPHOR BRONZE	CONTACT AREA : Au PLATING 0.05μmMIN TERMINATION AREA : Au PLATING 0.05μmMIN UNDER PLATING : Ni PLATING 1μmMIN	6	PS	BLACK
1	LCP	UL94V-0 . BLACK	5	PHPOLYESTER	CLEAR
			4	PS	CLEAR
			3	STAINLESS	WHOLE AREA : Sn PLATING 1μmMIN UNDER PLATING : Ni PLATING 0.2μmMIN

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	FREE	△				
APPROVED : MH. YAMANE			13.08.30	DRAWING NO. EDC3-351371-02		
CHECKED : MH. TSUCHIDA			13.08.30	PART NO. DF80D-30P-0.5SD(52)		
DESIGNED : IO. DENPOUYA			13.08.29	CODE NO. CL662-8018-5-52		
DRAWN : IO. DENPOUYA			13.08.29	△ 1/2		

