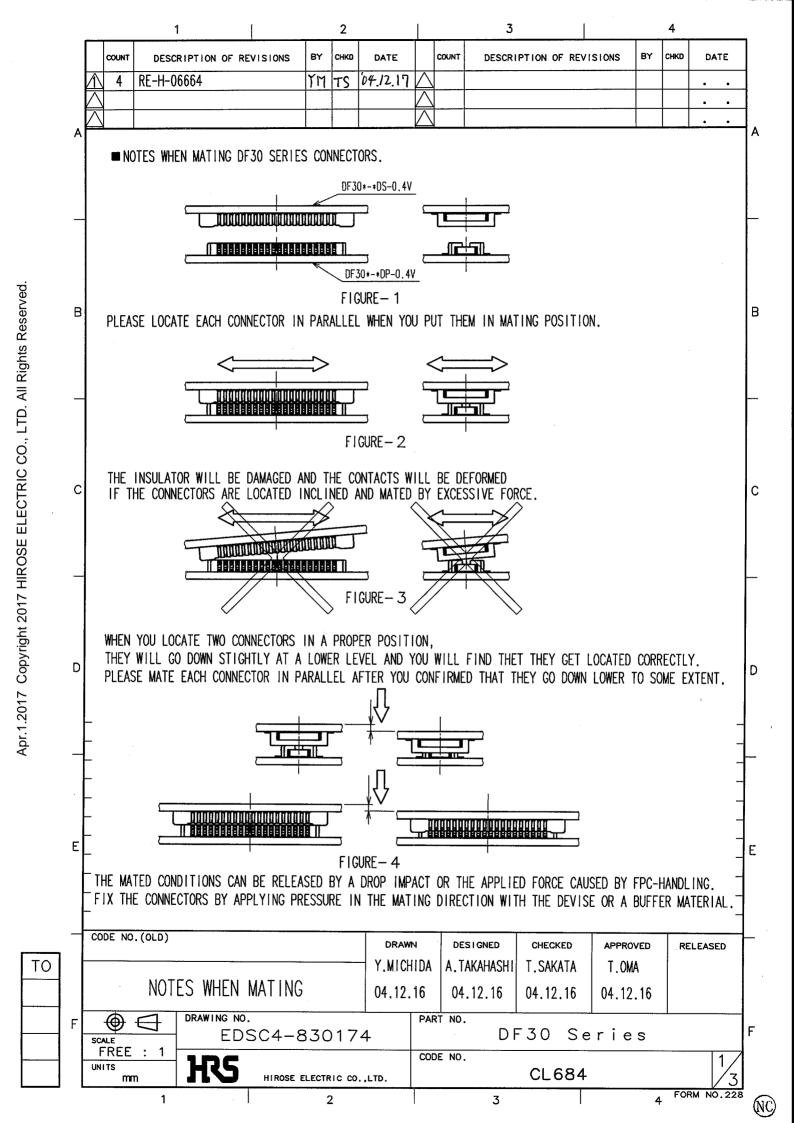
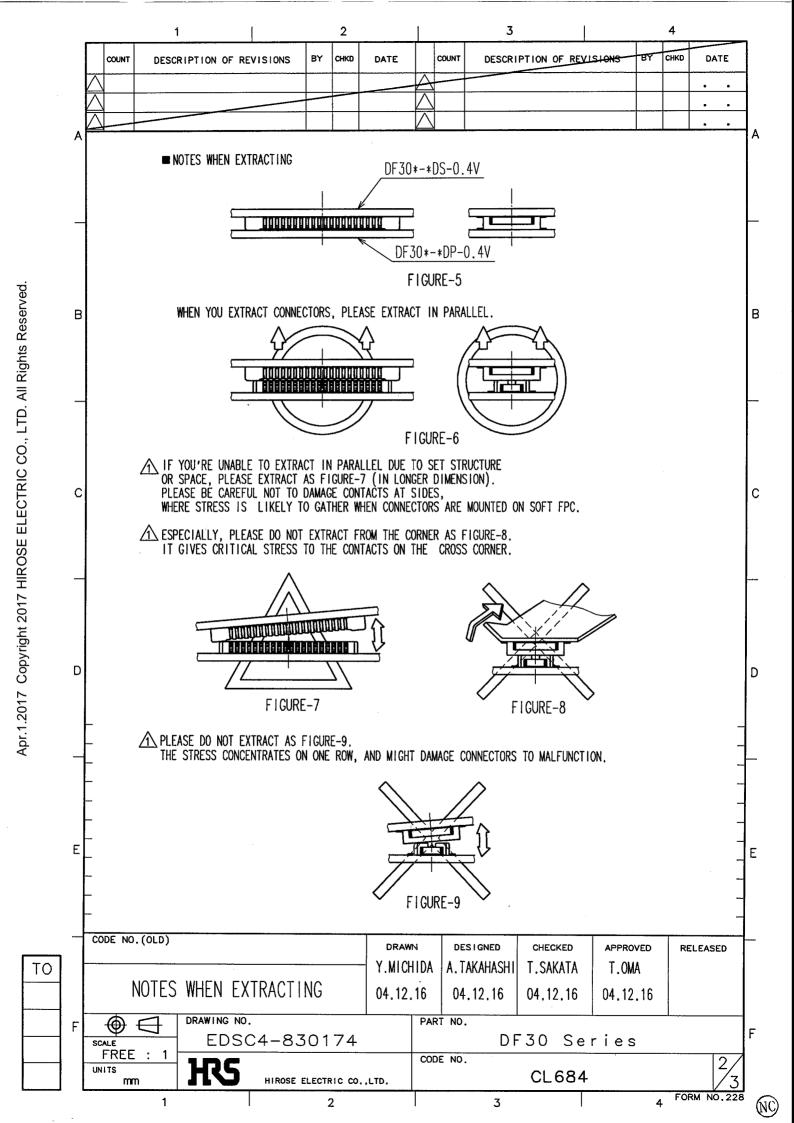
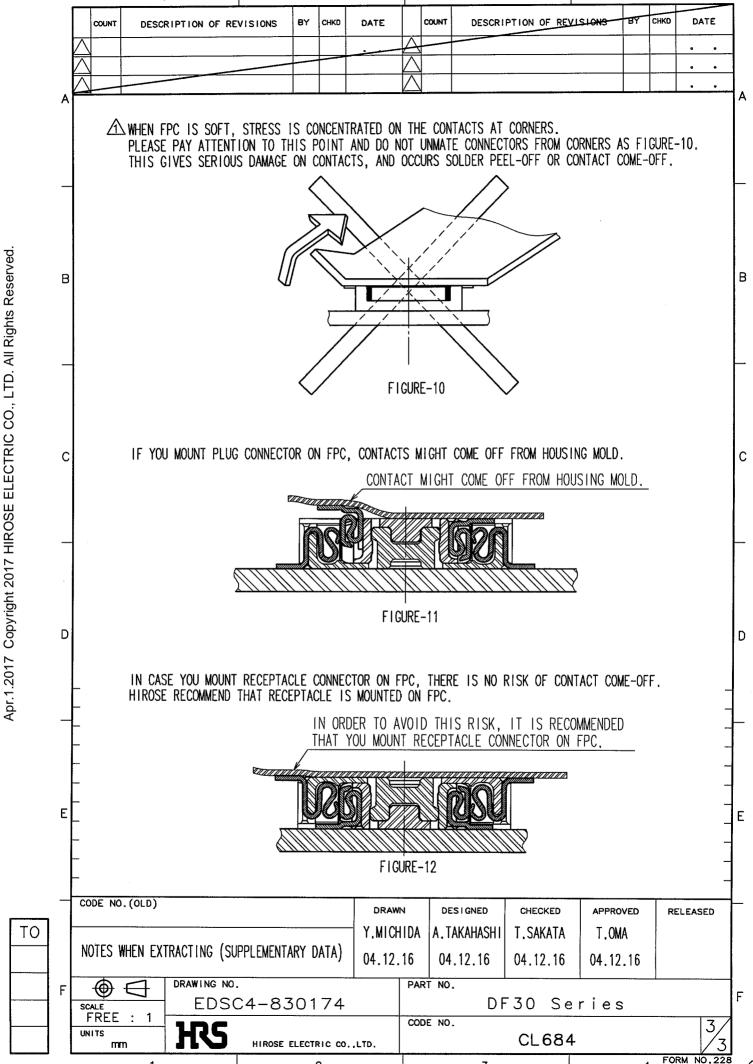
	DESCRIPTION OF REVIS			BY	CHKD	DATE			COUN	T	DESCRIPTION OF R	EVISIONS	BY	СНКО	DAT	E
								$\triangle$								
$\overline{M}$								$\Delta$								
APPLICA	BLE STAN	DARD				I				_						
	OPERATING TEMPERATURE	-35 °C TO 85 °C(NOTE1)						TORAGE — 10 °C TO 60						°C		
RATING	VOLTAGE	1 30 V AC [							DF30*-40DP-0. 4					*)		
	T 0.3 A															
	•		•		S	PECIF	FIC	À.	TIO	NS	3					
IT	EM			TES	T ME	THOD					REQUI	REMEN	TS		QT	AT
CONSTR	RUCTION															
GENERAL E	XAMINATION	VISUAL	VISUALLY AND BY MEASURING INSTRUMENT.							AC	ACCORDING TO DRAWING.					
MARKING		CONFIRMED VISUALLY.								1					×	×
ELECTR																
CONTACT F	1 0 0 mA (DC OR 1000 Hz).								1	1 0 0 mΩ MAX.					1	
INSULATION RESISTANCE		1 0 0 V DC.									5 Ο ΜΩ ΜΙΝ.					
VOLTAGE F	1 0 0 V AC FOR 1 min.								NC	NO FLASHOVER OR BREAKDOWN.					_	
MECHAN	JICAL CHA	RACT	CTERISTICS										-			1
MECHANICAL OPERATION		5 0 TIMES INSERTIONS AND EXTRACTIONS.								_	① CONTACT RESISTANCE: 1 0 0 mΩ MAX. ② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.					_
VIBRATION		FREQUENCY 1 0 TO 5 5 Hz, SINGLE AMPLITUDE 0. 7 5 mm, 1 0 CYCLES OF EACH 3 AXIAL DIRECTION FOR 5 min.								1	① NO ELECTRICAL DISCONTINUITY OF 1 μs. ② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.					
sноск		4 9 0 m/s <sup>2</sup> DURATION OF PULSE 1 1 ms AT 3 TIMES FOR 3 DIRECTIONS.									① NO ELECTRICAL DISCONTINUITY OF 1 μs. ② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.					
ENVIRO	NMENTAL	CHAR	ACTE	ERIS	TICS	3								•		•
DAMP HEAT (STEADY STATE)		EXPOSED AT 40±2 ℃, 90 TO 95 %, 96 h.								2	CONTACT RESISTANCE: 1 0 0 mΩ MAX.     INSULATION RESISTANCE: 2 5 MΩ MIN.     NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.					_
RAPID CHA TEMPERAT	TEMPERATURE _55→ 5 TO 35→85→ 5 TO 35 °C TIME 30→10 TO 15→30→10 TO 15 min UNDER 5 CYCLES.								2	① CONTACT RESISTANCE: 1 0 0 m $\Omega$ MAX. ② INSULATION RESISTANCE: 5 0 M $\Omega$ MIN. ③ NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.					_	
CORROSIO	EXPOSED IN 5% SALT WATER SPRAY FOR 48 h. (TEST STANDARD IEC60068)								1 -	CONTACT RESIS		O O n	nΩ MAX	(. ×		
ISHI PHI IR DIOXIDE				ED IN 25 PPM FOR 96h. TANDARD:IEC60068)						1	CONTACT RESIS		O O n	nΩ MA)	(. ×	
REMARKS NOTE1: INCLUDE THE TEMPERATURE RISING E CURRENT. Unless otherwise specified, refer to IEC60512.							,		DRAWN T.Nishi 14.05.2/		DESIGNED CO L Midorikaur (1) 104.05.21	Jonuska Jonuska 4 AC.2/		200ED 200A 15.22	RELE	ASED
Note QT: Qualification Test AT: Assurance Test ×: Applicable Test																
Note QT: 0	Qualification Te	st AT: A	Assuran	ice Te							PART NO.					
HV5	HIROSE ELECTRIC CO., LTD. SPECIFICATION SHEET DF30FC-40DS-0. 4V (81)															
CODE NO.(OLD)  CL			ELC4-303126-04					ľ	CL684-1078-6-81							







(NC)

