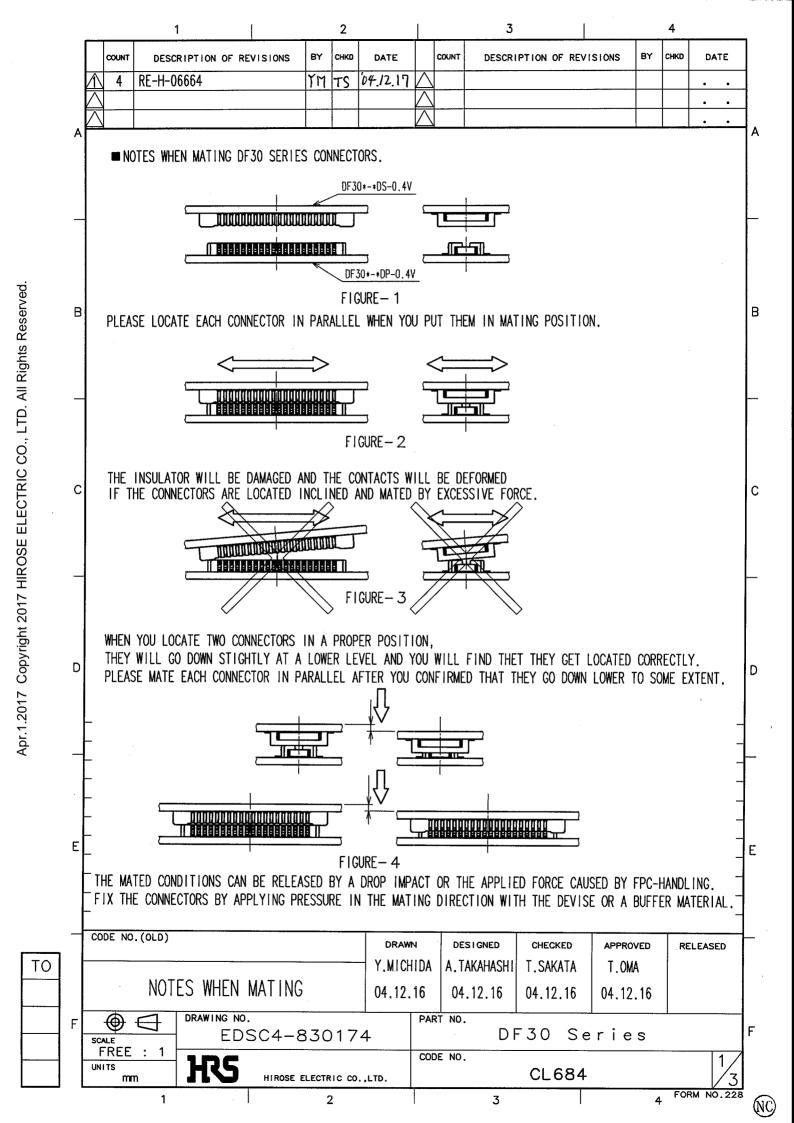
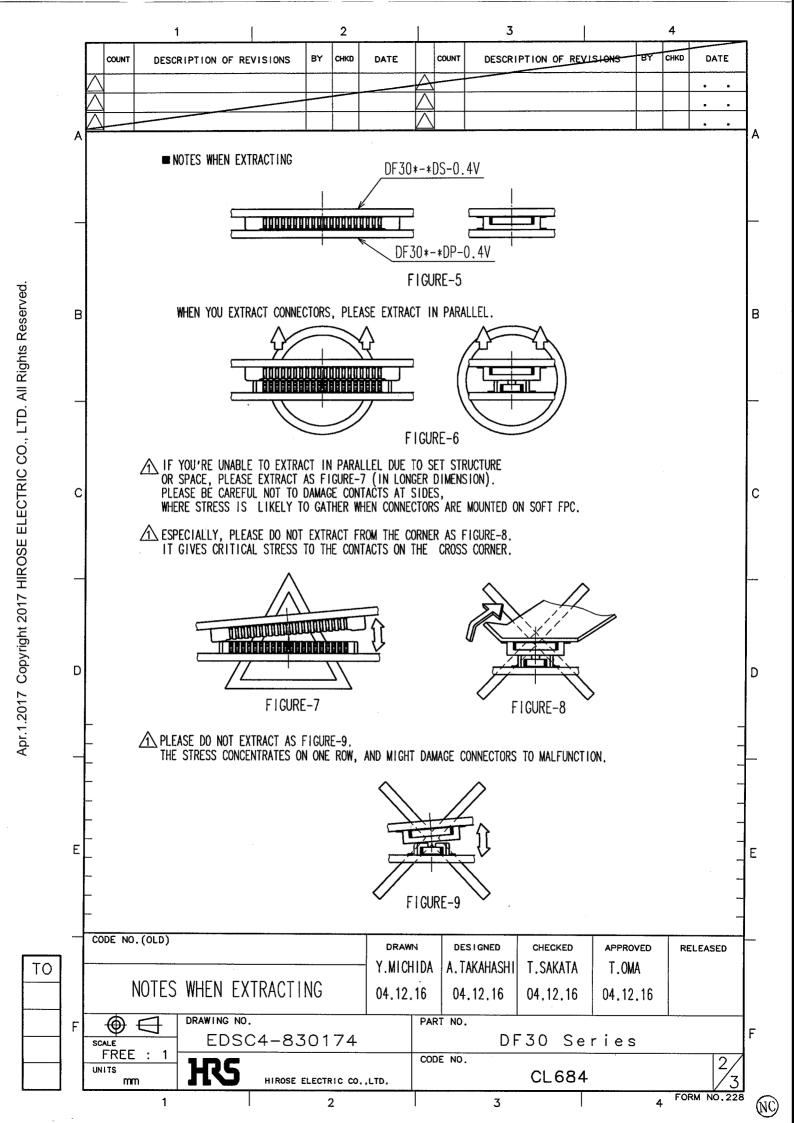
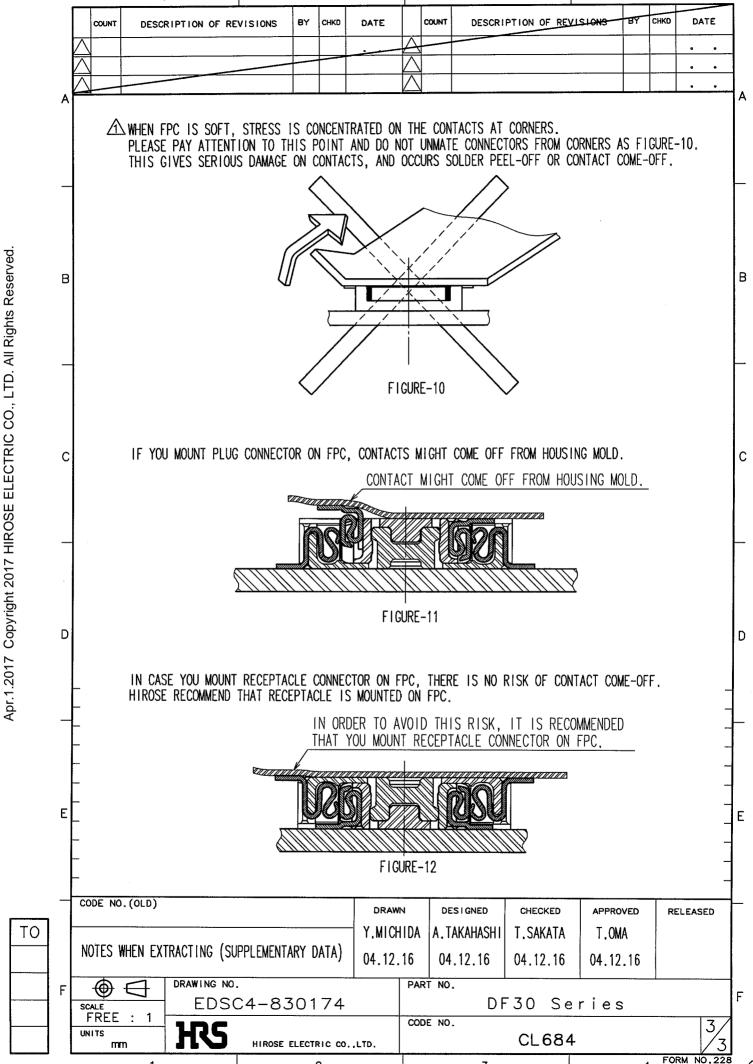
	DESCRIPTION	SIONS	BY	СНКД	DATE	T	COUN	Т	DESCRIPTION OF F	REVISIONS	BY	CHKD	DAT	Ē	
									L						
APPLICA	APPLICABLE STANDARD														
	E RANGE	- 3 ;	5 °C TO 8 5 °C(NOTE1)				TEMF	ETORAGE — 1 0 °C TO 6			60	°C			
RATING	<u> </u>	30 V AC				- 1	APPLICABLE DF30*-*DS-0. 4					4V (**	,¢)		
	Т	0. 3 A													
	L				S	PECIFI	CA	TIO	NS	3					
ITEM TEST METHOD REQUIREMENTS											QT	AT			
CONSTR									T					Τ×	×
<u> </u>	VISUALLY AND BY MEASURING INSTRUMENT.							AC	ACCORDING TO DRAWING.						
MARKING		CONFIRMED VISUALLY.												×	×
		RACTERISTICS 1 0 0 mA (DC OR 1000 Hz).							1,	1 0 0 mΩ MAX. ×					
INSULATION	1 0 0 MA (DC OR 1000 Hz).							+-	5 0 MΩ MIN.						
RESISTANC	100 V DO.							_	O O WAZ WITT					_	
VOLTAGE P	1 0 0 V AC FOR 1 min.							NC	NO FLASHOVER OR BREAKDOWN.					_	
MECHAN	IICAL CHA	RACT	ERIS	TICS	<u> </u>						· ·				Т
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 NO ELECTRICAL DISCONTINUITY OF 1 μs. ② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.					
SHOCK		4 9 0 m/s ² 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	;									,
DAMP HEAT (STEADY STATE)		EXPOSED AT 40±2 °C, 90 TO 95 %, 96 h.							2	① CONTACT RESISTANCE: 1 0 0 m Ω MAX. ② INSULATION RESISTANCE: 2 5 M Ω MIN. ③ NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.					_
RAPID CHANGE OF TEMPERATURE		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 Ω MAX. ② INSULATION RESISTANCE: 5 0 M Ω MIN. ③ NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.					_
CORROSIO	EXPOSED IN 5% SALT WATER SPRAY FOR 48 h. (TEST STANDARD:IEC60068)							-	CONTACT RESI NO HEAVY COR		0 O n	CAM Ωn	(. ×	_	
ISHI PHI IR DIOXIDE I			(POSED IN 25 PPM FOR 96h. EST STANDARD:IEC60068)							CONTACT RESI NO HEAVY COR		0 O n	CAM Ωn	(. ×	
REMARKS NOTE1: INCLUDE THE TEMPERATURE RISING BY CURRENT.						- 1	DRAWI NISI		l l A	STATE OF A		ROVED Ona	RELE	ASED	
Unless otherwise specified, refer				er to IEC60512.				04.05.=		K. Midoúkawa 20 104.05.25 04	405.25	94.	05.26		
Note QT: 0	Qualification Te	st AT: A	∖ssuran	се Те	st ×:	Applicable 7	Гest		·····						
HS.	HIROSE ELECTRIC CO., LTD. SPECIFICATION SHEET PART NO. DF30FC-*DP-0. 4V (81)														
CODE NO. (OLD) DRAWING NO. CODE NO. CL684-***-*-81											1/1				



WC)







(NC)

