RATING CONSTRUCTION CONSTRUCTI	Unless othe	REMARK	COUNT		DAMP HEAT (STEADY STATE)	RAPID CHANGE TEMPERATURE	CORROSION SALT	ENVIRONMENTAL	FPC RETENTION FORCE	MECHANICAL OPERATION	SHOCK	VIBRATION	MECHANICAL	CONTACT RESISTANCE	INSULATION RESISTANCE	VOLTAGE PROOF	MARKING	GENERAL	CONSTRUCTION GENERAL EXAMINATION	П			RATING		APPLICAB
TIO HAS°C TITMER RAWGE 10°C TO +50°C(PACKED CONDITION	rwise specii				TE)	3E OF ₹E	MIST	TA	ON FORCE	OPERATION			- 1	SISTANCE	RESISTANCE	CHARAC		YALLON YALLON	AMINATION	M		CURRENT	VOLTAGE	OPERATING TEMPERATURE	APPLICABLE STANDARD
TIO PASC TITMER RANGE 10°C TO +50°C(PACKED CONDITION	fied, refer		ESCRIPTION		EXPOSED A	TEMPERATI TIME UNDER 5 C		HARACT	MEASURED (THICKNESS AT INITIAL	10 TIMES IN	981 m/s², D IN 3 BOTH ,	FREQUENC 0.75 mm FO	ACTERIS	AC 20mV M	100V DC.	POV AC FOR	CONFIRME	VIOUALL	V Y I IAIISIV					RANGE	ARD
ATURE RANGE VATURE RANGE VALUE CABLE ABLE CABLE ABLE CABLE ALE CABLE ALE CABLE ACCORDING TO DRAWING. NO FLASHOVER OR BREAKDOWN. SOMOLIMIN 100m Q MAX. 1100m Q MAX. 1100m Q LLECTRICAL DISCONTINUITY OF 1 1/4 s. TIONS. Q CONTACT RESISTANCE: 100m Q MAX. Q NO DAMAGE, CRACK AND LOOSENESS OF PARTS. Q ONTACT RESISTANCE: 100m Q MAX. Q NO DAMAGE, CRACK AND LOOSENESS OF PARTS. Q ONTACT RESISTANCE: 100m Q MAX. Q NO DAMAGE, CRACK AND LOOSENESS OF PARTS. Q OF PARTS. Q ONTACT RESISTANCE: 100m Q MAX. Q NO DAMAGE, CRACK AND LOOSENESS OF PARTS. Q OF PARTS. Q ONTACT RESISTANCE: 100m Q MAX. Q NO DAMAGE, CRACK AND LOOSENESS OF PARTS. Q OF PARTS. Q OF PARTS. Q ONTACT RESISTANCE: 100m Q MAX. Q NO DAMAGE, CRACK AND LOOSENESS OF PARTS. Q OF PARTS. Q OF PARTS. Q ONTACT RESISTANCE: 100m Q MAX. Q NO DAMAGE, CRACK AND LOOSENESS OF PARTS. Q ONTACT RESISTANCE: 100m Q MAX. Q NO DAMAGE, CRACK AND LOOSENESS OF PARTS. Q OF PARTS	0		OF REVISIONS	DE DECKEONS		5→+15 TO +35→ → 2 TO 3 →	% SALT		BY APPLICABLE FPC. S OF FPC SHALL BE t=CONDITION.)	ISERTIONS AND EXTRA	URATION OF PULSE 6m AXIAL DIRECTIONS.	Y 10 TO 55 Hz, HALF AN R 10 CYCLES IN 3 AXIA	TICS	AX (1KHz), 1mA.		S 1 min.	VISUALLY.	AND BT MEASORING IN	AND BY MEASURING INS	TEST METHOD	SPE).2A	30V AC/DC	10	
TELATIVE HUMIDITY 90%MAX(NOT DEN REQUIREMENTS REQUIREMEN			DESIGNE	DEGIONE	1.	+15 TO +35 °C 2 TO 3 min				•				INC	501	NO					CIFICATIONS	APPLICABLE CABLE	OPERATING OR STO HUMIDITY RANGE	STORAGE TEMPERATURE RANGE	
TO +50°C(PACKED CONDITION IVE HUMIDITY 90%MAX(NOT DEV L0.03mm, GOLD PLATING EQUIREMENTS REQUIREMENTS REQUIREMENTS REQUIREMENTS RESISTANCE: 100m Q PLATING RESISTANCE: 100m Q MAX. CRACK AND LOOSENESS RESISTANCE: 100m Q MAX. CRACK AND LOOSENESS SISTANCE: 100m Q MAX. CRACK AND LOOSENESS RESISTANCE: 100m Q MAX. RESIST	D E S A	APF	D		OF PART	CONTAC INSULAT NO DAM			RECTION rte 1)	CONTAC NO DAM OF PART	NO DAM. OF PART	NO ELEC		Dm Q MA	MIM QM	FLASHO		CORDING	CORDING			 			
MAX(NOT DE) MAX(NOT DE) MAX SENESS MAX.	ECKED SIGNED RAWN	DROVED			, s	T RESIST, TON RESIS AGE, CRAC	T RESISTA AGE, CRAC 'S. ENCE OF (S TO OPER		OF INSERT)T RESIST/ AGE, CRAC IS.	AGE, CRAC 「S.	TRICAL DI		X. FPC BULK		OR		מ דס טאאא	TO DRAW	REQUI		0.2±0.03	ELATIVE H	OT	
	HS.SAKAMOTO YS.EBI NM.SANPEI	MO ISHIDA	CHECKED			ANCE: 100m Ω MAX. TANCE: 50M Ω MIN. YK AND LOOSENESS	ANCE: 100m S: MAX. 3K AND LOOSENESS CORROSION WHICH ATION OF CONNECTOR.	1	TION: 0.15 N×n MIN.	ANCE: 100m \(\Omega\) MAX. 3K AND LOOSENESS	CK AND LOOSENESS	-< I		RESISTANCE (L=12mm)		REAKDOWN.		VING.	ING	REMENTS		mm, GOLD PLATING	UMIDITY 90%MAX(NOT D	+50°C(PACKED CONDITION	
	13.0	13.0	DA:		×	×			×	×	×	×		×	×	×	×	×		QT			EWED)	(NC	

SPECIFICATION SHEET HIROSE ELECTRIC CO., LTD.

PART NO.

FH26W-**S-0.3SHW(60)

1/2

CODE NO.

	NG NO. ELC4-323714-04 FH26W-**S-0.3SHW(60)	DRAWING NO.	est AT:Assurance Test X:Applicable Test SPECIFICATION SHEET	Note QT:Qualification Test
)4		DRAWI		
	ICT PERFORMANCE.	ECT PRODU	10te 2) BLISTERS WHICH MAY OCCUR IN HOUSING DO NOT AFFECT PRODUCT PERFORMANCE.	(note 2) BLISTERS WHICH I
	°CB OR SOMETHING FIXED	EN FPC ON F	^{note 1)} THIS PRODUCT HAS FLIP-LOCK CONSTRUCTION. FASTEN FPC ON PCB OR SOMETHING FIXED IF FORCE IN VERTICAL DIRECTION SHALL BE PREDICTED.	(note 1) THIS PRODUCT H/ IF FORCE IN VERT
×	ORMATION OF CASE ESSIVE LOOSENESS TERMINALS.	NO DEF OF EXC OF THE (note 2)	1) REFLOW SOLDERING: PEAK TMP. 250°CMAX. REFLOW TMP. OVER 230°C WITHIN 60 sec. 2) SOLDERING IRONS: TMP. 350±10°C FOR 5±1 sec.	RESISTANCE TO SOLDERING HEAT
×	ING OF SOLDER NUM OF 95 % IMMERSED.		SOLDERED AT SOLDER TEMPERATURE, 235±5°C FOR IMMERSION DURATION, 2±0.5 sec.	SOLDERABILITY
×	ION WHICH DF CONNECTOR.	ω	EXPOSED AT 40±2°C, RELATIVE HUMIDITY 80±5 %, 10 TO 15 ppm FOR 96h.	HYDROGEN SULPHIDE [JIS C 60068-2-43]
×		© OF	EXPOSED AT 40±2°C, RELATIVE HUMIDITY 80±5 %, 25±5 ppm FOR 96h.	SULPHUR DIOXIDE [JIS C 60068-2-42]
×		l	EXPOSED AT -55±3°C, 96h.	COLD
×	CONTACT RESISTANCE: 100m Ω MAX. NO DAMAGE, CRACK AND LOOSENESS	② O	EXPOSED AT 85±2°C, 96h.	DRY HEAT
×	CONTACT RESISTANCE: 100m Ω MAX. INSULATION RESISTANCE: 1MΩ MIN. (AT HIGH HUMIDITY) INSULATION RESISTANCE: 50M Ω MIN. (AT DRY) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.	⊕ @ ⊗ ⊕OF OF O	EXPOSED AT -10 TO +65 °C RELATIVE HUMIDITY 90 TO 96 % 10 GYCLES, TOTAL 240h.	DAMP HEAT, CYCLIC
QT AT			TEST METHOD	ITEM
$\frac{1}{1}$		CNOIL	SPECIFICATIONS	