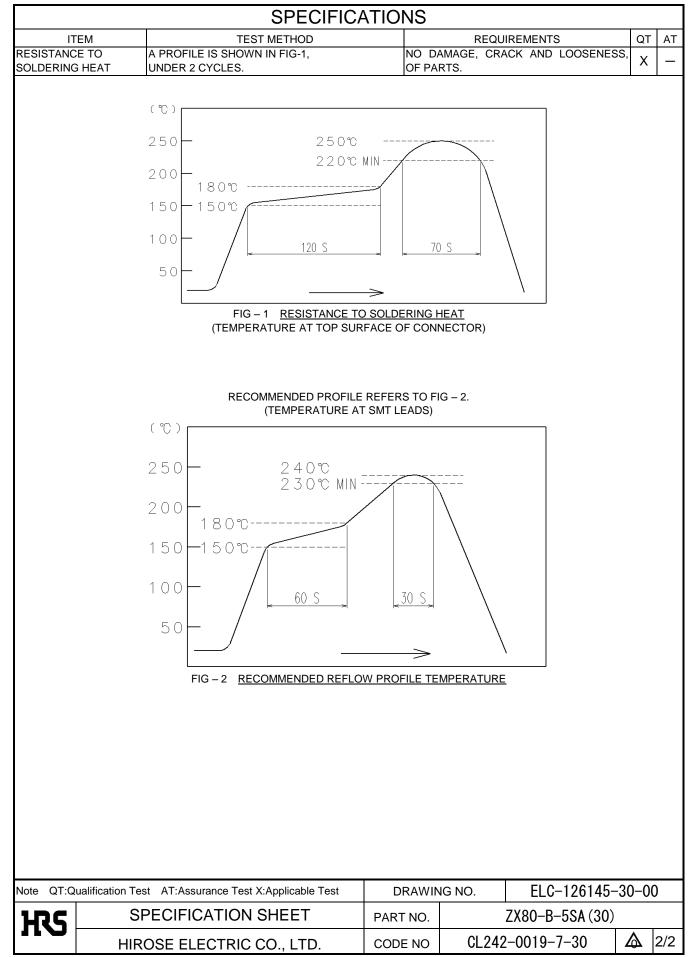
	BLE STAN	IDARD									
OPERATING TEMPERATUR		RE RANGE	-30°C TO +85°C		STORAGE TEMPERATUR		E RANGE	=	-30°C to +85 °C		
	TEMPERATURE RANGE		30 V AC		OPERA RANGE		HUMIDIT	Υ	- % TO - %	, D	
RATING	CURRENT		(1) 1 A/pin		KANGL	-					
						LICABLE CABLE —					
	2 POWER	APPLY									
			SPEC	IFICA	IOIT	٧S					
	EM		TEST METHOD				F	REQUI	REMENTS	QT	AT
CONSTR											
MARKING		VISUALLY AND BY MEASURING INSTRUMENT.			NI.	ACCORDING TO DRAWING.				X X	X X
-	C CHARA									^	^
		100 mA (DC OR 1000 Hz).				30 mΩ MAX.				Х	Х
INSULATION		500 V DC.				100 Mg	2 MIN.			Х	Х
RESISTANCE VOLTAGE PROOF							SHU/F		BREAKDOWN.	X	X
		100 V AC FOR 1 min. MEASURE ADJACENT TWO CONTACTS AT							BREARDOWN.		^
CAPASITANCE		1000±10 Hz AC VOLTAGE.				2 pF MAX.				Х	—
	ICAL CHA									1	
INSERTION AND WITHDRAWAL FORCES		A MAXIMUM RATE OF 12.5 mm/min. MEASURED BY APPLICABLE CONNECTOR.				INSERTION FORCE 35 N MAX. WITHDRAWAL FORCE 1 N MIN.				Х	-
MECHANICAL OPERATION		10000 TIMES INSERTIONS AND EXTRACTIONS.				(1) CONTACT RESISTANCE: NO INCREASE OF MORE THAN 10 m Ω FROM INITIAL VALUE.			x		
		- MECHANICALLY OPERATED: 500 CYCLES / h				 ② INSERTION FORCE 35 N MAX. WITHDRAWAL FORCE 1 N MIN. ③ NO DAMAGE, CRACK AND LOOSENESS, OF PARTS. 				-	
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2 h, FOR 3 DIRECTIONS, TOTAL 6 h.				 NO ELECTRICAL DISCONTINUITY OF μs. μο βλάλος - ορλοκ αναρισσοργαφία 			x	_	
RANDOM VIBRATION		FREQUENCY 50 TO 2000 Hz, AT 15 min, FOR 3 DIRECTIONS.				② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.				Х	-
SHOCK		490m/s ² DURATIONS OF PULSE 11 ms AT 3 TIMES FOR 6 DIRECTIONS, TOTAL 18								х	_
		TIMES.	ACTERISTICS								
THERMAL SHOCK		TEMP $-55 \rightarrow 15 \text{ TO } 35 \rightarrow 85 \rightarrow 15 \text{ TO } 35 ^{\circ}\text{C}$ TIME $30 \rightarrow 2 \text{ TO } 3 \rightarrow 30 \rightarrow 2 \text{ TO } 3 \text{ min}$ UNDER 10 CYCLES. (MATING APPLICABLE CONNECTOR)			 CONTACT RESISTANCE: 70 mΩ MAX. INSULATION RESISTANCE: 10 MΩ MIN. NO DAMAGE, CRACK AND LOOSENESS, OF PARTS. 			x	_		
HUMIDITY LIFE		TEMPER 98 %, UN	TEMPERATURE -10~65 °C, HUMIDITY 90 TO 98 %, UNDER 7 CYCLES (168 h) (MATING APPLICABLE CONNECTOR)			NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.				x	_
DRY HEAT		EXPOSE	OSED AT 85±2 °C , 96 h. TING APPLICABLE CONNECTOR)			NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.				Х	-
COLD		EXPOSE	XPOSED AT -40±2 °C , 96 h. MATING APPLICABLE CONNECTOR)			NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.				х	-
CORROSION SALT MIST		EXPOSE	ED IN 5 % SALT WATER , 35 °C		FOR	NO HEAVY CORROSION.		х	-		
CORROSION	NOALT MIGT			· · ·		IGNED			CHECKED		TE
COUN			ON OF REVISIONS		DESIG					DA	
			ON OF REVISIONS		DESIG					DA	
COUNT COUNT REMARK	T DI	ESCRIPTIC					APPRO		NM. NISHIMATSU	15. 1	0. 27
COUNT COUNT REMARK HIROSE W	T DE	ESCRIPTIC	DN OF REVISIONS e performance on the mated with the oth	ese speci	ificatio	ons in	CHEC	KED	NM. NISHIMATSU KN. ICHIKAWA	15. 1 15. 1	0. 27 0. 27
COUNT COUNT REMARK HIROSE w case this	T Di vill not guai	ESCRIPTIC	e performance on the	ese speci	ificatio	ons in		KED	NM. NISHIMATSU	15. 1	0. 27 0. 27
COUNT REMARK HIROSE w case this HIROSE's.	T Di vill not guar product N	antee th	e performance on the	ese speci hers wh	ificatic ich is	ons in s not	CHEC	KED NED	NM. NISHIMATSU KN. ICHIKAWA	15. 1 15. 1	0. 27 0. 27 0. 27
COUNT REMARK HIROSE w case this HIROSE's. Unless oth	T Di vill not guar product N erwise spe	rantee th will be cified, re	e performance on the mated with the oth	ese speci hers wh	ificatic ich is	ons in s not	CHECH DESIG	KED NED	NM. NISHIMATSU KN. ICHIKAWA TS. ITO	15. 1 15. 1 15. 1 15. 1	0. 27 0. 27 0. 27 0. 27 0. 27
COUNT REMARK HIROSE w case this HIROSE's. Unless oth	T Di vill not guar product w erwise spe ualification Te	ESCRIPTIC rantee th will be cified, re st AT:Ase	e performance on the mated with the oth fer to USB2.0, EIA364	ese speci hers wh or IEC 6	ificatic ich is	ons in s not RAWIN	CHECH DESIG	KED NED VN	NM. NISHIMATSU KN. ICHIKAWA TS. ITO AK. AKIYAMA	15. 1 15. 1 15. 1 15. 1	0. 27 0. 27 0. 27 0. 27 0. 27



FORM HD0011-2-2