APPLICAB	LE STANDA	ARD								
	OPERATING	BANCE	_35°C TO +85°C(NOT	-a -1\	STORAGE	DANOI	_	_10°C TO ±60°C(NOTE	=C 3)	
	TEMPERATURE RANGE OPERATING				STORAGE	PERATURE RANGE		-10°C TO +60°C(NOTES 3		
RATING	HUMIDITY RANGE		20% TO 80%(NOTES 2) нил		HUMIDITY RAI	IDITY RANGE		40% TO 70% (NOTE	S 3)	
	VOLTAGE		0011 10		APPLICABLE CONNECTOR			DF36A-50S-0. 4V	,	
	CURRENT				APPLICABLE	ICABLE CABLE		THIN COAXIAL CABLE (ΔWG	#41
	OOKKLIVI			IFICATI	ONS			THIN COANTAL CABLE (ДПС	17772
							DEOU	IDEMENTO	ΩТ	Т
CONSTRUCTION		TEST METHOD				REQUIREMENTS				A
GENERAL EXA		Iviellal IV	AND BY MEASURING INSTRUME	NIT	IACCOE	DINC T	O DB/	\\A/INC	Х	Τ,
MARKING		CONFIRMED VISUALLY.			— ACCOP	ACCORDING TO DRAWING.				2
	C CHARAC								Х	<u> </u>
			n A (DC OR 1000 Hz).		CONTA	CT-80m	O MAY	<i>,</i>		Т
CONTACT RESISTANCE		100m A (50 OK 1000 Hz).				CONTACT:80mΩ MAX. SHIELDING:80mΩ MAX.			Х	-
INSULATION RESISTANCE		100V DC.			50MΩ N	50M Ω MIN .				١.
VOLTAGE PROOF		100V AC FOR 1 min.			NO FLA	NO FLASHOVER OR BREAKDOWN.				١.
MECHANI	CAL CHAR	ACTERI	STICS						Х	
MECHANICAL OPERATION					NO INIT SHII NO INIT ② NO	$ \begin{tabular}{lllllllllllllllllllllllllllllllllll$			X	-
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, 3 DIRECTIONS ×10 CYCLE.			① NO	PARTS. ① NO ELECTRICAL DISCONTINUITY OF 1 µs. ② NO DAMAGE, CRACK OR LOOSENESS OF				
		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES				PARTS.				
		FOR 3 DIF	RECTIONS.						Х	Ŀ
ENVIRON	MENTAL C	HARAC	TERISTICS							
TEMPERATURE		TIME 30 \rightarrow 30 min UNDER 5 CYCLES. (THE TRANSFERRING TIME OF THE CHAMBER IS 2-3 MINUTE.)				NO VARIATION OF 50 mΩ OR MORE FROM INITIAL VALUE. SHIELDING RESISTANCE: NO VARIATION OF 50 mΩ OR MORE FROM INITIAL VALUE. ② INSULATION RESISTANCE: 25 MΩ MIN. ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				-
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			171				Х	Τ.
SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY 48 h.			NO DE	NO DEFECT SUCH AS CORROSION WHICH				-
		LAI OOLD IIN 3 70 SALI WATER SPRAT 40 II.			I	IMPAIRS THE FUNCTION OF CONNECTOR.				
SULFUR DIOXIDE GAS		EXPOSED	XPOSED IN 10-15 PPM 96h.			NO DEFECT SUCH AS CORROSION WHICH IMPAIRS THE FUNCTION OF CONNECTOR.				
RESISTANCE TO SOLDERING HEAT		270°C N 200°C N 2MANUA	①BONDING TEMPERATURE: 270°C MAX :5 sec MAX 200°C MIN :30 sec MAX ②MANUAL SOLDERING TEMPERATURE: 350°C, 3sec MAX.			NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINALS.				
SOLDERABIL	.ITY		D AT SOLDER TEMPERATURED INSERTION DURATION	,	1			ER A MINIMUM OF ACE BEING IMMERSED.	Х	
COUNT	г о	ESCRIPTIO	ON OF REVISIONS	DI	ESIGNED			CHECKED	DA	TE
A										
REMARKS			IDE DIGING BY CURRENT			APPRO	OVED TS. SAKATA		10.0	3.
OTE A INCOME	JE THE TEMPER	ATURE RISING BY CURRENT				CHECK		TS. FUKUSHIMA		
	ONDENSING		TION OF LONG TERM STORAGE FOR UNUSED PRODUCTS			55		I U. I UNUUITIMA		
NOTE2: NON C NOTE3: APPLY	TO THE COND					D=2	NIE-	VT 10111		
NOTE2: NON C NOTE3: APPLY PCB O	TO THE CONDI	R PCB BOAR	D, OPERATING TEMPERATURE					KT. ISHII	10. 0)3.
NOTE2: NON C NOTE3: APPLY PCB O APPLIE	TO THE CONDI	R PCB BOAR STORAGE D	D, OPERATING TEMPERATURE DURING TRANSPORTATION.			DESIG DRA\		KT. ISHII KT. ISHII		
NOTE2: NON C NOTE3: APPLY PCB O APPLIE Unless otherwise	TO THE CONDIN BOARD, AFTER TO FOR INTERIM E Specified, refer to	R PCB BOAR STORAGE D JIS C 5402	D, OPERATING TEMPERATURE DURING TRANSPORTATION.			DRAV			10. 0	
NOTE2: NON C NOTE3: APPLY PCB O APPLIE Unless otherwise	TO THE CONDING BOARD, AFTEF FOR INTERIM e specified, refer to allification Test	R PCB BOAR STORAGE E o JIS C 5402 AT:Assur	D , OPERATING TEMPERATURE DURING TRANSPORTATION. ,IEC60512.	E AND HUMIDI	TY RANGE IS	DRAV	ΝN	KT. ISHII	10. 0	