APPLICABLE STANDA OPERATING			-35°C TO +85°C(NOTES 1)		ΓORAGE		-10°C TO +60°C(NC	TFS 3)
	TEMPERATURE RANGE OPERATING HUMIDITY RANGE		20% TO 80%(NOTES 2)		EMPERATU	RE RANGE	-10 0 10 700 0(110		,
RATING					TORAGE JMIDITY RA		40% TO 70%(NOTES 2		ES 3)
	VOLTAGE		50V AC / DC	50V AC / DC APP			DF80※-40S-0.5V(##)		
	CURRENT		1			LICABLE CABLE THIN COAXIAL C (AWG#40~AW / DISCRETE C (AWG#32~)		G#46) ABLE	
			SPEC	CIFICATIO	NS				
	TEM		TEST METHOD			REQ	UIREMENTS	QT	A ⁻
CONSTRU									
GENERAL EX	XAMINATION		' AND BY MEASURING INST IED VISUALLY.	RUMENT.	ACCOR	DING TO DRA	WING.	X	1
	C CHADACT							X	X
ELECTRIC CHARACT		100m A (DC OR 1000 Hz).			ICONTA	CT:80mΩ MAX	,	Тх	Τ-
		100.1171,000 112,1				SHIELDING:80mΩ MAX.			
INSULATION RESISTANCE		100V DC.			50MΩ N	50MΩ MIN.			-
VOLTAGE PROOF		150V AC FOR 1 min.			NO FLA	NO FLASHOVER OR BREAKDOWN.			+-
	ICAL CHARA							Х	
MECHANICAL OPERATION		30 TIMES INSERTIONS AND EXTRACTIONS.			NO 'INIT SHIE NO 'INIT 2 NO I	① CONTACT RESISTANCE: NO VARIATION OF 50 mΩ OR MORE FROM INITIAL VALUE. SHIELDING RESISTANCE: NO VARIATION OF 50 mΩ OR MORE FROM INITIAL VALUE. ② NO DAMAGE, CRACK OR LOOSENESS OF			_
VIBRATION		0.75 mm, 3 DIRECTIONS × 10 CYCLE.				PARTS. ① NO ELECTRICAL DISCONTINUITY OF 1 μs.		+	+-
					2 NO [② NO DAMAGE, CRACK OR LOOSENESS OF			
SHOCK		490 m/s ² [DURATION OF PULSE 11 ms	AT 3 TIMES FOR	R3 PAR	TS.		Х	-
ENVIRON	IMENTAL CH	1			l				
RAPID CHAN	IGE OF		ATURE -55 →+85 °C		① CON	TACT RESIST	ANCE:	Х	Τ-
TEMPERATURE		TIME $30 \rightarrow 30$ min UNDER 5 CYCLES. (THE TRANSFERRING TIME OF THE CHAMBER IS 2-3 MINUTE.)			E INIT	NO VARIATION OF 50 mΩ OR MORE FROM INITIAL VALUE. SHIELDING RESISTANCE:			
DAMP HEAT		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			NO,	VARIATION OF	50 mΩ OR MORE FROM	Х	†-
(STEADY STATE)					2 INSU 3 NO E	INITIAL VALUE. ② INSULATION RESISTANCE: 25 MΩ MIN. ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			
SULFUR DIOXDE GAS RESISTANCE TO		EXPOSED IN 25PPM , 25°C , 75%RH , 96h. ①BONDING TEMPERATURE:			NO DEF	NO DEFECT SUCH AS CORROSION WHICH			†-
						IMPAIRS THE FUNCTION OF CONNECTOR. NO DEFORMATION OF CASE OF EXCESSIVE			+-
SOLDERING HEAT		270°C MAX :5 sec MAX 200°C MIN :30 sec MAX ②MANUAL SOLDERING TEMPERATURE: 350°C, 3sec MAX.			I	NO DEFORMATION OF CASE OF EXCESSIVE X LOOSENESS OF THE TERMINALS.			
	SOLDERABILITY		SOLDERED AT SOLDER TEMPERATURE, 245°C FOR INSERTION DURATION, 5 sec. (Sn-3.0Ag-0.5Cu)			SOLDER SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.			-
SOLDERABIL				0 000.	93 % C				
SOLDERABIL	JT TI	(Sn-3.0 <i>i</i>			IGNED		CHECKED	D	ATE
	NT C	(Sn-3.0 <i>i</i>	Ag-0.5Cu)				CHECKED	D/	ATE
COUN REMARKS	DE THE TEMPERA	(Sn-3.0/	Ag-0.5Cu)			APPROVED	CHECKED TS. SAKATA		
COUN REMARKS NOTE1: INCLUE NOTE2: NON C NOTE3: THE TE	DE THE TEMPERA' CONDENSING ERM "STORAGE" R	(Sn-3.0/ DESCRIPTIO	Ag-0.5Cu)	DES	MOUNTING			13. (03. 2
COUN REMARKS NOTE1: INCLUE NOTE2: NON C NOTE3: THE TE AND U CONDI	DE THE TEMPERA' CONDENSING ERM "STORAGE" R ISE. THE OPERATII ITION OF CONNEC ITIONS OF TRANSI	(Sn-3.0/ DESCRIPTIO TURE RISING I EFERS TO PR NG TEMPERATORS AFTER PORTATION, e	Ag-0.5Cu) N OF REVISIONS BY CURRENT ODUCTS STORED FOR A LONG TURE AND HUMIDITY RANGE CO BOARD MOUNTING AND THE TE	DES PERIOD PRIOR TO OVERS THE NON-CO MPORARY STORAG	MOUNTING DIDUCTING	APPROVED	TS. SAKATA	13. (03. 2
COUN REMARKS NOTE1: INCLUE NOTE2: NON C NOTE3: THE TE AND U CONDI CONDI NOTE4: TEMPE RATED	DE THE TEMPERA' CONDENSING ERM "STORAGE" R USE. THE OPERATI ITION OF CONNEC ITIONS OF TRANSI ERATURE RISE OF	CSN-3.0/ DESCRIPTIO FURE RISING I EFERS TO PR TORS AFTER PORTATION, e CONNECTOR S DEPENDING	Ag-0.5Cu) N OF REVISIONS BY CURRENT CODUCTS STORED FOR A LONG THE AND HUMIDITY RANGE CO BOARD MOUNTING AND THE TE to BODY ONLY, AND THAT OF CAS ON CABLES ASSEMBLED.	DES PERIOD PRIOR TO OVERS THE NON-CO MPORARY STORAG	MOUNTING DIDUCTING	APPROVED CHECKED	TS. SAKATA TS. SAKATA	13. (03. 2
COUN REMARKS NOTE1: INCLUE NOTE2: NON C NOTE3: THE TE AND U CONDI CONDI NOTE4: TEMPE RATED Unless otherw	DE THE TEMPERA' CONDENSING ERM "STORAGE" R USE. THE OPERATII ITION OF CONNEC ITIONS OF TRANSI ENTER OF CONNEC COURT OF CONNEC COURT OF CONNEC WISE SPECIFIED, RE	CSN-3.0/ DESCRIPTIO FURE RISING I EFERS TO PR NG TEMPERATORS AFTER PORTATION, e CONNECTOR S DEPENDING fer to JIS C 5	Ag-0.5Cu) N OF REVISIONS BY CURRENT CODUCTS STORED FOR A LONG THE AND HUMIDITY RANGE CO BOARD MOUNTING AND THE TE to BODY ONLY, AND THAT OF CAS ON CABLES ASSEMBLED.	DES PERIOD PRIOR TO OVERS THE NON-CO MPORARY STORAG	MOUNTING DIDUCTING	APPROVED CHECKED DESIGNED DRAWN	TS. SAKATA TS. SAKATA 10. DENPOUYA	13. (13. (13. (03. 2
COUN REMARKS NOTE1: INCLUE NOTE2: NON C NOTE3: THE TE AND U CONDI CONDI NOTE4: TEMPE RATED Unless otherw	DE THE TEMPERATONDENSING ERM "STORAGE" R USE. THE OPERATII ITION OF CONNECTITIONS OF TRANSIERATURE RISE OF DECURENT VARIES Wise specified, restallification Test	CSN-3.0/ DESCRIPTIO FURE RISING I EFERS TO PR NG TEMPERATORS AFTER PORTATION, e CONNECTOR SO DEPENDING fer to JIS C 5 AT: Assurance	Ag-0.5Cu) N OF REVISIONS BY CURRENT ODUCTS STORED FOR A LONG TURE AND HUMIDITY RANGE CO BOARD MOUNTING AND THE TE ste BODY ONLY, AND THAT OF CAS ON CABLES ASSEMBLED. 6402, IEC60512.	PERIOD PRIOR TO OVERS THE NON-CO MPORARY STORAGE E IS NOT INCLUDE	MOUNTING DINDUCTING SE	APPROVED CHECKED DESIGNED DRAWN G NO.	TS. SAKATA TS. SAKATA 10. DENPOUYA 10. DENPOUYA	13. (13. (13. (13. (O3. 25 03. 25 03. 25 03. 25