	COUNT	DESCRIPTION	OF REVISIO	ONS BY	CHKD	DATE		cou	IT DESC	CRIPTION OF RE	VISIONS	BY CHK	D/	NTE
Δ					ļ		 	L				!	<u> </u>	
(21.10.4	TION OTANIS	4001			<u> </u>		<u> </u>				L	<u>.</u>	· ·
APPLICATION STANDARD														
		OPERATING TEMPERATURE I									0 °C TO 60	o°C		
RATING VOLTAGE			33 0 10 00 0						OPER/		RELATIVE HUMIDITY: 95 % MAX			
			AC 50 V							RANGE	(NO DEW CONDENSATION IS			
CURRENT			0.2.4								PERMITTE	ED)		
CONTRACTOR			0.3 A											
SPECIFICATIONS														
		ITEM	TEST METHOD						REQUIREMENT QT AT					
CO		RUCTION							1100001110011100111				100.	17.11
-		EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.						ACCO	ACCORDING TO DRAWING				X
	KING		CONFIRMED VISUALLY.						1,1000					X
		ICAL CHARA	1										X	<u> </u>
_		RESISTANCE	100 mA (DC OR 1000 Hz).						60 mΩ MAX.				X	X
INSULATION RESISTANCE			100 V DC.						100 ΜΩ ΜΙΝ.				Ϊ́х	l ^
VOLTAGE PROOF			150 V AC FOR 1 min.						NO FLASHOVER OR BREAKDOWN.				Ϊ́х	X
			CTERISTICS						NO I EAGITOVEN ON BREAKBOWN.					1.^
		RTION AND	MEASURED BY APPLICABLE CONNECTOR.						INSERTION FORCE: 69.6 N MAX.				Ιx	т_
l w		AWAL FORCES	THE CONTENT AT LICABLE CONNECTOR.						WITHDRAWAL FORCE: 2.9 N MIN.				^	
			50 TIMES INSERTION AND EXTRACTIONS.						1)CONTACT RESISTANCE: 70 mΩ MAX.				1	\vdash
			THE WISE WISE WIND EXTENDING.						1 '	2) NO DAMAGE, CRACK AND LOOSENESS				_
l									OF PART.				X	
VIBRATION			FREQUENCY: 10 TO 55 Hz, SINGLE						1)NO ELECTRICAL DISCONTINUITY OF				T	
			AMPLITUDE: 0.75 mm, - m/s ²						1,	1 μ s MIN .				_
			AT 10 CYCLES FOR 3 DIRECTIONS.						2)NO [2)NO DAMAGE, CRACK AND LOOSENESS				
SHC	CK		490 m/s ² DURATION OF PULSE 11 ms AT 3						-	OF PART.			X	
			TIMES FOR 3 DIRECTIONS.										ļ	
EN۱	/IROI	NMENTAL CH	ARACTE	RISTICS		A I								-
DAN	/IP HE	AT	EXPOSED AT 40±2 °C, 90~95 %, 96 h.						1)CON	TACT RESISTAN	CE: 70 ms	Ω MAX.	X	
(STE	ADY S	TATE)							2)INSL	2)INSULATION RESISTANCE: 100 MΩ MIN.				
RAPID CHAGE OF			TEMPERTURE -55→15~35→ 85→15~35°C						3)NO [3)NO DAMAGE, CRACK AND LOOSENESS				
TEMPERTURE			TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3 \text{ min.}$						OF	OF PART.			Х	_
			UNDER 5 CYCLES.											
DRY HEAT			EXPOSED AT 85 °C, 96 h.						1)CON	TACT RESISTAN	CE: 70	mΩ MAX.		
COLD			EXPOSED AT -55 °C. 96 h.						2)NO [DAMAGE, CRACK	AND LO	DSENESS	X	
									OF P	ART.				
CORROSION SALT MIST			EXPOSED IN 5 % SALT WATER SPRAY FOR						NO HEAVY CORROSION.				X	-
			48 h.											
SULPHUR DIOXIDE			EXPOSED IN 10 PPM FOR 96 h.						1)CON	1)CONTACT RESISTANCE: 70 mΩ MAX.				—
			(TEST STANDARD:JIS C 0090)						2)NO HEAVY CORROSION.					
		NCE TO	REFLOW: RECOMMENDED TEMPERATURE PROFILE										X	_
SOLDERING HEAT			240 °C						PERFORMANCE OF COMPONENT.				ļ	
			5 S MAX 200℃										ł	
									1					
			150℃											
			/200											li
			25°C (60 S) 60~90 S (20~30 S)											
			TO BE TESTED UNDER THE ABOVE CONDITIONS.											
SOLDRABILITY			SOLDERED AT SOLDER TEMPERATURE,					NO PIN	NO PINHOLE OR DEWETTING ON SOLDERED				_	
			235 ℃ FOR IMMERSION DURATION, 2 s.						SURFA	SURFACE.				
			<u> </u>						1					
REMA	ARKS		DRAWN						DESIGNED CHECKED APPROVED RELEASED					
			$1 \cdot 1 \cdot$					11 1 1 1 1 2 2000						
			(Phatsakawa 1						Miterkana m. Naprola 2. Hogimung					
			FIED ,REFER TO JIS C 5402.						y' 45 15 12 10 10 10 10 10 10 10 10 10 10 10 10 10					
		TERWISE SPECII						99,10		28 99	10.28			
NOT	E	QT: QUALIFICA	ATION TES	ST AT:	ASSUR/	ANCE T	EST	X:	APPLIC	ABLE TEST				
11	36			1		=:				PART NO.				
Л	C	HIROSE ELECT	RIC COLLT	SP	ECIF	ICATIO	ON	SH	EET	FX11LB	-116	S-SV	(22)
COD	E NO.(DRAWING NO. ICODE NO.									1	<u>'</u>
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