COUNT DESCRIPTION OF REVISIONS

BY CHKD DATE

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	TION CTANS	ADD.	ı	L							<u> </u>	٠
APPLICA	ATION STAND		ļ					C+C=	OF TELESCO			
	OPERATING TEMPERATURE R		-55 ℃ TO 85 ℃				STORAGE TEMPERATURE RANGE -10 °C TO 6					
RATING	VOLTAGE		AC 50 V 0.3 A					OPER	ATING HUMIDITY RANGE	RELATIVE HUMIDITY: 95 % MAX (NO DEW CONDENSATION IS PERMITTED)		
	CURRENT											
					SP	ECIFIC	CATI	ONS				
	ITEM	т		TEST I				1	DEOLUE	REMENT	ОТ	AT
	RUCTION	J		ILOII	VIC. III	OD			NEQUIP	CEIVIEIVI	<u> u</u>	14.
	EXAMINATION	MELIA	IIV AN	D DV ME	ACLID	NC INST	DUME	UT JACCO	APPING TO DRAW	VINC	X	TV
MARKING		VISUALLY AND BY MEASURING INSTRUMENT. CONFIRMED VISUALLY.						VI. JACCE	ACCORDING TO DRAWING			X
	CTERISTICS						<del></del>			X	1.	
	100 mA (DC OR 1000 Hz).						[60 m/	60 mΩ MAX.			ΤV	
CONTACT RESISTANCE INSULATION RESISTANCE		100 MA (DC OK 1000 Hz).							100 MΩ MIN.			X
VOLTAGE PROOF		150 V AC FOR 1 min.							NO FLASHOVER OR BREAKDOWN.			X
MECHANICAL CHARAG								INOF	NO FLASHOVER OR BREAKDOWN.			└^
INSER	MEASURED BY APPLICABLE CONNECTOR.						IMCE	INSERTION FORCE: 40.8 N MAX			-	
WITHDRAWAL FORCES		MILASONED BY AFFEIGABLE CONNECTOR.							WITHDRAWAL FORCE: 1.7 N MIN.			-
		50 TIMES INSERTION AND EXTRACTIONS.						<del></del>	NTACT RESISTAN		<del> </del>	Н
		2						2) NO	2) NO DAMAGE, CRACK AND LOOSENESS OF PART.			-
VIBRATION		FREQUENCY: 10 TO 55 Hz, SINGLE						1)NO	1)NO ELECTRICAL DISCONTINUITY OF			
		A <b>M</b> PLI	ITUDE:	0.75 mn	n, –	m/s <sup>2</sup>		1 '	1 μs MIN.			_
		AT 10	CYCLES	FOR :	3 DIRE	CTIONS.		2)NO	DAMAGE, CRACK	AND LOOSENESS	X	1
SHOCK		490 m/s <sup>2</sup> DURATION OF PULSE 11 ms AT 3							OF PART.			_
				DIRECT								
ENVIRO	NMENTAL CH	ARAC	TERIS	TICS				<del> </del>				
DAMP HEAT		EXPOSED AT 40±2 °C, 90~95 %, 96 h.						1)CO	1)CONTACT RESISTANCE: 70 mΩ MAX. X -			
(STEADY STATE)								2)INS	ULATION RESIST.	ANCE: 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→ 2~ 3→ 30→ 2~ 3 min.						OF	PART.		X	_
		UNDE	R 5 C	CLES.							İ	
DRY HEAT		EXPOSED AT 85 °C, 96 h.						1)COI	NTACT RESISTAN	ICE: 70 mΩ MAX.		
COLD		EXPOSED AT -55 ℃, 96 h.						1 '	2)NO DAMAGE, CRACK AND LOOSENESS OF PART.			-
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR							NO HEAVY CORROSION			_
		48 h.						1.0	THE TIETY OF STATE OF THE STATE			
The state of the s		EXPOSED IN 10 PPM FOR 96 h.						1)CO	1)CONTACT RESISTANCE: 70 mΩ MAX.			
		(TEST STANDARD:JIS C 0090)						1 '	2)NO HEAVY CORROSION.			
RESISTANCE TO												
SOLDERING HEAT		240℃ 5 S MAX 200℃					240 <b>℃</b> 5 S MAX	PERF	PERFORMANCE OF COMPONENT.			
		150°C (30°S) (20~30°S) (20~30°S)					30 S)					
SOLDRABILITY		TO BE TESTED UNDER THE ABOVE CONDITIONS.									ليبا	
SOLDRABILITY		SOLDERED AT SOLDER TEMPERATURE,						ı	NO PINHOLE OR DEWETTING ON SOLDERED			-
		235 °C FOR IMMERSION DURATION, 2 s.					2 s.	SURF	SURFACE.			
REMARKS						T 00	A \ A ( A )	I DECIG	NED L QUEOU	ED   40000 (ED ID		
UNLESS OTERWISE SPECIFIED, REFER TO JIS C 5402.  DRAWN DESIGNED CHECKED APPROVED REI  Mathawa Mahawa									ELEAS	SED		
NOTE	QT: QUALIFICA	TION	TEST	AT: AS	SURA	NCE TE	ST	X: APPLI	CABLE TEST			
HS HIROSE ELECTRIC CO.,LTD. SPECIFICATION SHEET FX11LA - 68P - SV (2)									21)			
			DRAWING NO. CODE NO.									$\rightarrow$
CL	ELC4 - 152100 - 01								<u> </u>			
<u> </u>		LU4 -	1021	<u> </u>		<u> </u>	. <del>3/3 - 004</del>	<u> </u>	$\angle$	1		

TO PCK

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