DPERATION    PREQUENCY 10 TO 55 Hz, AMPLITUDE: 1.5 mm, AT 2 h FOR 3 DIRECTION.   1	APPLICAE	BLE STANI	DARD										
RATING	OPERATING			STO							10 °C TO CO	C (2)	
RATING		TEMPERATURE RANGE									-10 °C TO 60 °C		
SPECIFICATIONS	RATING	VOLTAGE		125 V AC	250	V AC	RAN	GE			40 % TO 80 %		
SPECIFICATIONS		CURRENT		0.5 A				1 400/			40 % TO 70 %	(2)	
TIEM TEST METHOD REQUIREMENTS QT / CONSTRUCTION  SENERAL EXAMINATION   VISUALLY AND BY MEASURING INSTRUMENT.   ACCORDING TO DRAWING.   X   X   X   X   X   X   X   X   X		0011112111		0.071									
CONSTRUCTION         SENERAL EXAMINATION         VISUALLY AND BY MEASURING INSTRUMENT.         ACCORDING TO DRAWING.         X           SENERAL EXAMINATION         VISUALLY AND BY MEASURING INSTRUMENT.         ACCORDING TO DRAWING.         X           SENERAL EXAMINATION         CONTACT RESISTANCE         100 ma (DC OR 1000 Hz).         60 mΩ MAX.         X           CONTACT RESISTANCE         100 ma (DC OR 1000 Hz).         60 mΩ MAX.         X           METHOD         250 V DC.         1000 MΩ MIN.         X           MEILLATION         250 V DC.         1000 MΩ MIN.         X           MESISTANCE         300 Y AC FOR 1 min (INSIDE 2 ROW 500 V AC)         NO FLASHOVER OR BREAKDOWN.         X           MECHANICAL         500 TIMES INSERTIONS AND EXTRACTIONS.         ② CONTACT RESISTANCE: 70 m/C MAX.         X           MECHANICAL         FREQUENCY 10 TO 55 Hz.         ③ TO SELECTRICAL DISCONTINUITY OF 1 July         X           MECHANICAL         FREQUENCY 10 TO 55 Hz.         ③ TO SELECTRICAL DISCONTINUITY OF 1 July         X           MECHANICAL         FREQUENCY 10 TO 55 Hz.         ③ TO SELECTRICAL DISCONTINUITY OF 1 July         X           SHOCK         40 mm² - 10 DRATION OF PULSE 11 ms         OF PARTS.         OF PARTS.           SHOCK         41 mm² - 10			1	TEOT			TION	is —			DEMENTO	T = =	- 1 .
SEMERAL EXAMINATION   VISUALLY AND BY MEASURING INSTRUMENT   ACCORDING TO DRAWING:				TEST	METHOD				RE	-QU	IREMENTS	ĮQΊ	Α
MARKING   CONFIRMED VISUALLY.													
CONTACT RESISTANCE		KAMINATION							ACCORDING TO DRAWING.				×
CONTACT RESISTANCE												×	×
20 mV MAX,   1 mA(DC OR 1000Hz)   60 mΩ MAX.   ×   ×   ×   ×   ×   ×   ×   ×   ×													
MILLYOLT LEVEL METHOD  NSULATION RESISTANCE  250 V DC.  300 V AC FOR 1 min.(INSIDE 2 ROW 600 V AC)  NO FLASHOVER OR BREAKDOWN.  X  MECHANICAL  DPERATION  600 TIMES INSERTIONS AND EXTRACTIONS.  (I) CONTACT RESISTANCE: 70 mΩ MAX.  (I) CONTACT RESISTANCE: 70 mΩ MAX.  (II) CONTACT RESISTANCE: 70 mΩ MAX.  X  NO DAMAGE, CRACK AND LOOSENESS  OF PARTS.  (II) CONTACT RESISTANCE: 70 mΩ MAX.  X  NO DAMAGE, CRACK AND LOOSENESS  OF PARTS.  (II) CONTACT RESISTANCE: 70 mΩ MAX.  X  NO DAMAGE, CRACK AND LOOSENESS  OF PARTS.  SHOCK  490 m/s², DURATION OF PULSE 11 ms  AT 3 TIMES FOR 3 DIRECTIONS.  ENVIRONMENTAL CHARACTERISTICS  20 NO DAMAGE, CRACK AND LOOSENESS  OF PARTS.  X  X  ENVIRONMENTAL CHARACTERISTICS  20 NO DAMAGE, CRACK AND LOOSENESS  OF PARTS.  X  X  ENVIRONMENTAL CHARACTERISTICS  20 NO DAMAGE, CRACK AND LOOSENESS  OF PARTS.  X  ENVIRONMENTAL CHARACTERISTICS  20 NO DAMAGE, CRACK AND LOOSENESS  OF PARTS.  X  ENVIRONMENTAL CHARACTERISTICS  20 NO DAMAGE, CRACK AND LOOSENESS  OF PARTS.  X  ENVIRONMENTAL CHARACTERISTICS  20 NO DAMAGE, CRACK AND LOOSENESS  OF PARTS.  X  ENVIRONMENTAL CHARACTERISTICS  20 NO DAMAGE, CRACK AND LOOSENESS  OF PARTS.  X  ENVIRONMENTAL CHARACTERISTICS  20 NO DAMAGE, CRACK AND LOOSENESS  OF PARTS.  X  ENVIRONMENTAL CHARACTERISTICS  20 NO DAMAGE, CRACK AND LOOSENESS  OF PARTS.  X  ENVIRONMENTAL CHARACTERISTICS  20 NO DAMAGE, CRACK AND LOOSENESS  OF PARTS.  X  ENVIRONMENTAL CHARACTERISTICS  20 NO DAMAGE, CRACK AND LOOSENESS  OF PARTS.  30 NO DAMAGE, CRACK AND LOOSENESS  OF PARTS.  X  ENVIRONMENTAL CHARACTERISTICS  AND LOOSENESS OF PARTS.  AND LOOSENESS OF PARTS.  X  ENVIRONMENTAL CHARACTERISTICS  20 NO DAMAGE, CRACK AND LOOSENESS  X  ENVIRONMENTAL CHARACTERISTICS  AND LOOSENESS  X  CONTACT RESISTANCE: 70 mM MAX.  X  (2) NO DAMAGE, CRACK AND LOOSENESS  X  ENVIRONMENTAL CHARACTERISTICS  AND LOOSENESS  X  CONTAC			•									-	↓-
RESISTANCE  VOLTAGE PROOF  300 V AC FOR 1 min. (INSIDE 2 ROW:600 V AC)  MECHANICAL CHARACTERISTICS  MECHANICAL  DPERATION  FREQUENCY 10 TO 55 Hz.  AMPLITUDE: 1.5 mm,  AT 2 h FOR 3 DIRECTION.  SHOCK  400 m/s², DURATION OF PULSE 11 ms  AT 3 TIMES FOR 3 DIRECTIONS.  ENVIRONMENTAL CHARACTERISTICS  SOAMP HEAT  EXPOSED AT 40±2 °C, 90 ~ 95 %, 96 h.  STEADY STATE  TEMPERATURE  TIME 30 ~ 10 ~ 15 ~ 30 ~ 10 ~ 15 min  UNDER 5 CYCLES.  CORROSION SALT MIST  EXPOSED IN 10 PPM FOR 96 h.  (TEST STANDARD. JEIDA-39)  RESISTANCE TO  1) SOLDER BATH SOLDER TEMPERATURE.  20 NO TACT RESISTANCE: 70 mc MAX.  21 NO DAMAGE, CRACK AND LOOSENESS  AV  21 NO DAMAGE, CRACK AND LOOSENESS  AV  22 NO DAMAGE, CRACK AND LOOSENESS  AV  DONTACT RESISTANCE: 70 mc MAX.  22 NO DAMAGE, CRACK AND LOOSENESS  AV  DONTACT RESISTANCE: 1000 Mc Min.  AV  21 NO DAMAGE, CRACK AND LOOSENESS  AV  DONTACT RESISTANCE: 1000 Mc Min.  AV  21 NO DAMAGE, CRACK AND LOOSENESS  AV  DONTACT RESISTANCE: 70 mc MAX.  22 NO DAMAGE, CRACK AND LOOSENESS  AV  DONTACT RESISTANCE: 70 mc MAX.  23 NO DAMAGE, CRACK AND LOOSENESS  AV  DONTACT RESISTANCE: 70 mc MAX.  24 NO PARTS.  CORROSION SALT MIST  EXPOSED IN 10 PPM FOR 96 h.  (TEST STANDARD. JEIDA-39)  RESISTANCE TO  1) SOLDER BATH SOLDER TEMPERATURE.  260±5°C FOR IMMERSION DURATION, 10±1s.  2) SOLDERING IRONS: 380°C FOR 5 s.  SOLDERING IRONS: 380°C FOR 5 s.  SOLDER BATH SOLDER TEMPERATURE  AND WE UNIFORM COATING OF SOLDER  SHALL OVER A MINIMUM OF 95 % OF THE  SURFACE BEING IMMERSED.  APPROVED HS. OKAMA  OR DAWN  HK. SUMDORI 09 03.  DESIGNED SY. KMIGA 09 03.  DESIGNED SY. KMIGA 09 03.  DRAWN HK. SUMDORI 09 03.  THE COLUMN HE SUMDORI 109 03	MILLIVOLT L		20 mV MAX, 1 mA(DC OR 1000Hz)					60 m Ω MAX .				*	-
MECHANICAL CHARACTERISTICS  MECHANICAL  S00 TIMES INSERTIONS AND EXTRACTIONS.  DPERATION  FREQUENCY 10 TO 55 Hz, AMPLITUDE: 1.5 mm, AT 2 hror 3 DIRECTIONS.  BHOCK  AMPLITUDE: 1.5 mm, AT 3 TIMES FOR 3 DIRECTIONS.  SHOCK  A90 m/s², DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.  ENVIRONMENTAL CHARACTERISTICS  ENVIRONMENTAL CHARACTERISTICS  ENVIRONMENTAL CHARACTERISTICS  ENVIRONMENTAL CHARACTERISTICS  DAMP HEAT EXPOSED AT 40±2 °C, 90 ~ 95 %, 96 h.  STEADY STATE)  RAPID CHANGE OF TEMPERATURE-55→+15→435→485→+15→435 °C TIME 30 → 10 °C 15 °C 16 °			250 V DC.					1000 MΩ MIN.				×	-
MECHANICAL CHARACTERISTICS  MECHANICAL  DOPERATION  500 TIMES INSERTIONS AND EXTRACTIONS.  DO CONTACT RESISTANCE: 70 mΩ MAX.  2 NO DAMAGE, CRACK AND LOOSENESS OF PARTS.  3 NO DAMAGE, CRACK AND LOOSENESS OF PARTS.  4 90 m/s² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.  ENVIRONMENTAL CHARACTERISTICS  DAMPHEAT  EXPOSED AT 40±2 °C, 90 ~ 95 %, 96 h.  CONTACT RESISTANCE: 70 mΩ MAX.  2 INSULATION RESISTANCE: 1000 MΩ MIN.  3 NO DAMAGE, CRACK AND LOOSENESS OF PARTS.  X  2 NO DAMAGE, CRACK AND LOOSENESS OF PARTS.  X  ENVIRONMENTAL CHARACTERISTICS  DAMPHEAT  EXPOSED AT 40±2 °C, 90 ~ 95 %, 96 h.  CONTACT RESISTANCE: 70 mΩ MAX.  2 INSULATION RESISTANCE: 70 mΩ MAX.  2													
MECHANICAL  DPERATION  SOUTIMES INSERTIONS AND EXTRACTIONS:  DPERATION  FREQUENCY 10 TO 55 Hz, AMPLITUDE: 1.5 mm, AT 2 h FOR 3 DIRECTION.  SHOCK  490 m/s², DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTION.  SHOCK  A90 m/s², DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTION.  SHOCK  A90 m/s², DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTION.  SHOCK  A90 m/s², DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTION.  SHOCK  A90 m/s², DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTION.  SHOCK  A90 m/s², DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTION.  SHOCK  A90 m/s², DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTION.  SHOWN AT 3 TIMES FOR A DIRECTION.  SHOWN AT 3 TIMES					ISIDE 2 RO	vv:600 V	AC)	INO FLA	ASHOVE	R OF	R BREAKDOWN.	×	
DPERATION    2 NO DAMAGE, CRACK AND LOOSENESS OF PARTS.								I					
AMPLITUDE: 1.5 mm,	MECHANICAL OPERATION		500 TIMES INSERTIONS AND EXTRACTIONS.					② NO DAMAGE, CRACK AND LOOSENESS				×	-
AMPLITUDE: 1.5 mm,	VIBRATION		FREQUENCY 10 TO 55 Hz,									×	1-
SHOCK 490 m/s², DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.  ENVIRONMENTAL CHARACTERISTICS  DAMP HEAT EXPOSED AT 40±2 °C, 90 ~ 95 %, 96 h.  STEADY STATE)  TEMPERATURE.55-+15-+35-+85-+15-+35°C  TIME 30 → 10~15 → 30 → 10~15 min UNDER 5 CYCLES.  CORROSION SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.  SULPHUR DIOXIDE EXPOSED IN 10 PPM FOR 96 h.  (TEST STANDARD: JEIDA-39)  RESISTANCE TO 1) SOLDER BATH:SOLDER TEMPERATURE, 260±5°C FOR 15 s.  SOLDERING IRONS: 360°C FOR 5 s.  SOLDER			1	AMPLITUDE : 1.5 mm,									
AT 3 TIMES FOR 3 DIRECTIONS.  ENVIRONMENTAL CHARACTERISTICS  DAMP HEAT (STEADY STATE)  EXPOSED AT 40±2°C, 90 ~ 95 %, 96 h.  (CONTACT RESISTANCE: 70 mΩ MAX. 2) (SINSULATION RESISTANCE: 1000 MΩ MIN.  RAPID CHANGE OF TEMPERATURE-55→+15→+35→+85→+15→+35°C TIME 30 → 10~15 → 30 → 10~15 min UNDER 5 CYCLES.  CORROSION SALT MIST  EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.  (ICEST STANDARD: JEIDA-39)  RESISTANCE TO 15 SOLDER BATH:SOLDER TEMPERATURE, 260±5°C FOR IMMERSION,DURATION,10±1s. 2) SOLDERING IRONS: 360°C FOR 5 s.  SOLDERING WAS 10 SOLDER DAT SOLDER TEMPERATURE 240±3°C FOR IMMERSION DURATION, 2s.  REMARK (STEMPERATURE RISE INCLUDED WHEN ENERGIZED.  (STITIST STANDAGE INDICATES A LONG-TERM STORAGE STATE FOR THE UNUSED PRODUCT BEFORE THE BOARD MOUNTED.  (STITIST STORAGE INDICATES A LONG-TERM STORAGE STATE FOR THE UNUSED PRODUCT BEFORE THE BOARD MOUNTED.  Unless otherwise specified, refer to MIL-STD-1344.  (STEADY STANDARD)  (COUNT DESCRIPTION OF REVISIONS DESIGNED STANDARD MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.  (CHECKED HT. YAMAGUCHI 09.03.  DESIGNED SY. KMII GA 09.03.  D	0110.014		AT 2 h FOR 3 DIRECTION.					1					_
ENVIRONMENTAL CHARACTERISTICS  DAMP HEAT  SZIEADY STATE)  RAPID CHANGE OF  TEMPERATURE: 55 → 15 × 35 → 15 × 35 → 15 × 35	SHOCK		1					OF PARTS.				×	-
DAMP HEAT STEADY STATE)  STEADY STATE)  REXPOSED AT 40±2 °C, 90 ~ 95 %, 96 h. (2) CONTACT RESISTANCE: 70 mΩ MAX. (2) INSULATION RESISTANCE: 1000 MΩ MIN. (3) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.  TIME 30 → 10~15 → 30 → 10~15 min UNDER 5 CYCLES.  CORROSION SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h. (2) NO HEAVY CORROSION.  SULPHUR DIOXIDE EXPOSED IN 10 PPM FOR 96 h. (TEST STANDARD: JEIDA-39)  RESISTANCE TO 1) SOLDER BATH:SOLDER TEMPERATURE, 260±5°C FOR IMMERSION,DURATION,10±1s. 2) SOLDERING IRONS: 360°C FOR 5 s.  SOLDRABILITY  SOLDERIDA AT SOLDER TEMPERATURE 240±3°C FOR IMMERSION DURATION, 2s.  REMARK (1) TEMPERATURE RISE INCLUDED WHEN ENERGIZED STATE FOR THE UNUSED PRODUCT BEFORE THE BOARD MOUNTED.  COUNT DESCRIPTION OF REVISIONS DESIGNED CHECKED HT. YAMAGUCHI 09. 03. 03. DESIGNED SY. KAMIGA 09. 03. 03. DRAWN HK. SUNADORI 09. 03. SPECIFICATION SHEET PART NO. FX1-144P-1. 27DSL (71)	- N / I D O S * *	MENITAL O			3 DIRECT	IONS.						1	
STEADY STATE)  RAPID CHANGE OF TEMPERATURE-55→+15~+35→+85→+15~+35°C TIME 30 → 10~15 min UNDER 5 CYCLES.  CORROSION SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h. (TEST STANDARD: JEIDA-39)  CRESISTANCE TO 1) SOLDER BATH:SOLDER TEMPERATURE, 260±5°C FOR 1MMERSION,DURATION,10±1s.  2) SOLDERING IRONS: 360°C FOR 5 s.  SOLDABILITY  SOLDERED AT SOLDER TEMPERATURE 240±3°C FOR IMMERSION DURATION, 2s.  COUNT DESCRIPTION OF REVISIONS  DESIGNED  COUNT DESCRIPTION OF REVISIONS  COU		VIENTAL C			- 00 -	F 0/		<u> </u>	TA 0= =	<b>EC:</b>	FANOE TO STORY		1
RAPID CHANGE OF TEMPERATURE 30 → 10 −15 → 35 → 15 −+15 −+35 °C TIME 30 → 10 −15 → 30 → 10 −15 min UNDER 5 CYCLES.  CORROSION SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.  SULPHUR DIOXIDE EXPOSED IN 10 PPM FOR 96 h. (TEST STANDARD: JEIDA-39)  RESISTANCE TO 1) SOLDER BATH:SOLDER TEMPERATURE, 20 SOLDERING IRONS: 360°C FOR 5 s.  SOLDERING IRONS: 360°C FOR 5 s.  SOLDRABILITY SOLDERED AT SOLDER TEMPERATURE 240±3°C FOR IMMERSION DURATION, 2s.  REMARK © TEMPERATURE RISE INCLUDED WHEN ENERGIZED © THE UNUSED PRODUCT BEFORE THE BOARD MOUNTED.  COUNT DESCRIPTION OF REVISIONS DESIGNED CHECKED DATI PROVIDED STORAGE INDICATES A LONG-TERM STORAGE STATE FOR THE UNUSED PRODUCT BEFORE THE BOARD MOUNTED.  Unliess otherwise specified, refer to MIL-STD-1344.  SPECIFICATION SHEET PART NO.  PART NO.  SPECIFICATION SHEET PART NO.  SNO DAMAGE, CRACK AND LOOSENESS OF PARTS.  SOLD DAMAGE, CRACK AND LOOSENESS OF PARTS.  COPARTS.  SOLD DAMAGE, CRACK AND LOOSENESS OF PARTS.  SOLD DAMAGE, CRACK AND LOOSENESS OF PARTS.  COPARTS.  SOLD DAMAGE, CRACK AND LOOSENESS OF PARTS.  SOLD DATION HAVE CORROSION.  **X  COONTACT RESISTANCE: 70 mΩ MAX.  2NO HEAVY CORROSION.  **X  COOSENESS OF THE TERMINAL.  2) SOLDERMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINAL.  **X  SOLDERMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINAL.  **X  SOLDERMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINAL.  **X  SOLDERMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINAL.  **X  SOLDER SOLDER TEMPERATURE, SE INCLUDED WHEN ENERGIZED LOOSENESS OF THE TERMINAL.  **X  SOLDER SOLDER TEMPERATURE, SE INCLUDED WHEN ENERGIZED LOOSENESS OF THE TERMINAL.  **X  SOLDER SOLDER TEMPERATURE, SE INCLUDED WHEN ENERGIZED LOOSENESS OF THE TERMINAL.  **X  SOLDER SOLDER TEMPERATURE, SE INCLUDED WHEN ENERGIZED LOOSENESS OF THE TERMINAL.  **X  SOLDER SOLDER TEMPERATURE, SE INCLUDED WHEN ENERGIZED LOOSENESS OF THE TERMINAL.  **X  A NEW UNIFORM COATIN		ATF)	EXPOSE	EXPOSED AT 40±2 °C, 90 ~ 95 %, 96 h.								×	_
TIME 30 → 10~15 → 30 → 10~15 min UNDER 5 CYCLES.  CORROSION SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h. (2)NO HEAVY CORROSION.  SULPHUR DIOXIDE EXPOSED IN 10 PPM FOR 96 h. (TEST STANDARD: JEIDA-39)  RESISTANCE TO 1) SOLDER BATH:SOLDER TEMPERATURE, 260±5°C FOR IMMERSION, DURATION, 10±1s. 2) SOLDERING IRONS: 360°C FOR 5 s.  SOLDRABILITY  SOLDERED AT SOLDER TEMPERATURE 240±3°C FOR IMMERSION DURATION, 2s. SHALL OVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.  COUNT DESCRIPTION OF REVISIONS DESIGNED CHECKED DATION FOR THE UNUSED PRODUCT BEFORE THE BOARD MOUNTED. DESIGNED SY. KAMIGA 09. 03. CHECKED HT. YAMAGUCHI 09. 03. DESIGNED CHECKED HT. YAMAGUCHI 09. 03. DESIGNED SY. KAMIGA 09. 03. DESIGNED SY. KAMIGA 09. 03. DESIGNED CHECKED HT. YAMAGUCHI 09. 03. DESIGNED SY. KAMIGA 09. 03. DESIGNED NOT HELD SIGNED SY. KAMIGA 09. 03. DESIGNED SY. KAMIGA 09. 03.	,							<b>-1</b> ~				×	<u> </u>
A8 h.  SULPHUR DIOXIDE  EXPOSED IN 10 PPM FOR 96 h.  (TEST STANDARD: JEIDA-39)  RESISTANCE TO  1) SOLDER BATH-SOLDER TEMPERATURE, 260±5°C FOR IMMERSION,DURATION,10±1s. 2) SOLDERING IRONS: 360°C FOR 5 s.  SOLDRABILITY  SOLDERED AT SOLDER TEMPERATURE 240±3°C FOR IMMERSION DURATION, 2s.  SOLDRABILITY  COUNT  DESCRIPTION OF REVISIONS  REMARK (1) TEMPERATURE RISE INCLUDED WHEN ENERGIZED.  (2) THIS STORAGE INDICATES A LONG-TERM STORAGE STATE FOR THE UNUSED PRODUCT BEFORE THE BOARD MOUNTED.  Unless otherwise specified, refer to MIL-STD-1344.  Note QT:Qualification Test AT:Assurance Test X:Applicable Test  SPECIFICATION SHEET  PART NO.    X   NO DEFORMATION OF CASE OF EXCESSIVE   X   X     LOOSENESS OF THE TERMINAL.    X   NO DEFORMATION OF CASE OF EXCESSIVE   X     LOOSENESS OF THE TERMINAL.    X   NO DEFORMATION OF CASE OF EXCESSIVE   X     LOOSENESS OF THE TERMINAL.    X   NO DEFORMATION OF CASE OF EXCESSIVE   X     LOOSENESS OF THE TERMINAL.    X   NO DEFORMATION OF CASE OF EXCESSIVE   X     LOOSENESS OF THE TERMINAL.    X   NO DEFORMATION OF CASE OF EXCESSIVE   X     LOOSENESS OF THE TERMINAL.    X   NO DEFORMATION OF CASE OF EXCESSIVE   X     LOOSENESS OF THE TERMINAL.    X   NO DEFORMATION OF CASE OF EXCESSIVE   X     LOOSENESS OF THE TERMINAL.    X   NO DEFORMATION OF CASE OF EXCESSIVE   X     LOOSENESS OF THE TERMINAL.    X   LOOSENESS OF THE	TEMPERATURE		TIME $30 \rightarrow 10 \sim 15 \rightarrow 30 \rightarrow 10 \sim 15 \text{ min}$					· ·				^	
RESISTANCE TO 1) SOLDER BATH:SOLDER TEMPERATURE, 260±5°C FOR 1MMERSION,DURATION,10±1s. 2) SOLDERING IRONS: 360°C FOR 5 s.  SOLDRABILITY  SOLDERED AT SOLDER TEMPERATURE 240±3°C FOR IMMERSION DURATION, 2s.  COUNT  DESCRIPTION OF REVISIONS  REMARK (*) TEMPERATURE RISE INCLUDED WHEN ENERGIZED. (**) TEMPERATURE RISE INCLUDED WHEN ENERGIZED. (**) TEMPERATURE RISE INCLUDED WHEN ENERGIZED. (**) THIS STORAGE INDICATES A LONG-TERM STORAGE STATE FOR THE UNUSED PRODUCT BEFORE THE BOARD MOUNTED.  Unless otherwise specified, refer to MIL-STD-1344.  SPECIFICATION SHEET  PART NO.    TEMPERATURE RISE INCLUDED WHEN ENERGIZED.   APPROVED   HS. OKAWA   09. 03.			48 h.					17					-
RESISTANCE TO SOLDER BATH:SOLDER TEMPERATURE, 260±5°C FOR IMMERSION,DURATION,10±1s. 2) SOLDERING IRONS: 360°C FOR 5 s.  SOLDRABILITY  SOLDERED AT SOLDER TEMPERATURE 240±3°C FOR IMMERSION DURATION, 2s.  COUNT DESCRIPTION OF REVISIONS DESIGNED CHECKED DATIS SURFACE BEING IMMERSED.  COUNT DESCRIPTION OF REVISIONS DESIGNED CHECKED DATIS SURFACE BEING IMMERSED.  REMARK (1) TEMPERATURE RISE INCLUDED WHEN ENERGIZED. (2) THIS STORAGE INDICATES A LONG-TERM STORAGE STATE FOR THE UNUSED PRODUCT BEFORE THE BOARD MOUNTED. DESIGNED SY, KAMIGA 09. 03. DESIGNED SY, KAMIGA 09. 03. DRAWN HK, SUNADORI 09. 03. DRAWN HK, SUNADORI 09. 03. DRAWN HK, SUNADORI 09. 03. SPECIFICATION SHEET PART NO. FX1-144P-1. 27DSL (71)								×					-
2) SOLDERING IRONS: 360°C FOR 5 s.  SOLDRABILITY  SOLDERED AT SOLDER TEMPERATURE 240±3°C FOR IMMERSION DURATION, 2s.  COUNT DESCRIPTION OF REVISIONS  REMARK (1) TEMPERATURE RISE INCLUDED WHEN ENERGIZED. 27 THIS STORAGE INDICATES A LONG-TERM STORAGE STATE FOR THE UNUSED PRODUCT BEFORE THE BOARD MOUNTED.  Unless otherwise specified, refer to MIL-STD-1344.  Note QT:Qualification Test AT:Assurance Test X:Applicable Test  SPECIFICATION SHEET  A NEW UNIFORM COATING OF SOLDER  SHALL OVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.  APPROVED HS. OKAWA 09. 03. CHECKED HT. YAMAGUCHI 09. 03. DESIGNED SY. KAMIGA 09. 0								NO DEFORMATION OF CASE OF EXCESSIVE					1 -
SOLDRABILITY  SOLDERED AT SOLDER TEMPERATURE 240±3°C FOR IMMERSION DURATION, 2s.  COUNT  DESCRIPTION OF REVISIONS  REMARK (**) TEMPERATURE RISE INCLUDED WHEN ENERGIZED. (**) THIS STORAGE INDICATES A LONG-TERM STORAGE STATE FOR THE UNUSED PRODUCT BEFORE THE BOARD MOUNTED.  Unless otherwise specified, refer to MIL-STD-1344.  Note QT:Qualification Test AT:Assurance Test X:Applicable Test  SPECIFICATION SHEET  A NEW UNIFORM COATING OF SOLDER SHALL OVER A MINIMUM OF 95 % OF THE SHALL OVER A MINIMUM	SOLDERING HEAT							LOOSENESS OF THE TERMINAL.					
COUNT DESCRIPTION OF REVISIONS DESIGNED CHECKED DATE  REMARK (1) TEMPERATURE RISE INCLUDED WHEN ENERGIZED.  (2) THIS STORAGE INDICATES A LONG-TERM STORAGE STATE FOR THE UNUSED PRODUCT BEFORE THE BOARD MOUNTED.  Unless otherwise specified, refer to MIL-STD-1344.  Note QT:Qualification Test AT:Assurance Test X:Applicable Test DRAWING NO. ELC4-083043-21  SPECIFICATION SHEET PART NO. FX1-144P-1. 27DSL (71)													-
COUNT DESCRIPTION OF REVISIONS DESIGNED CHECKED DATE  REMARK (1) TEMPERATURE RISE INCLUDED WHEN ENERGIZED.  (2) THIS STORAGE INDICATES A LONG-TERM STORAGE STATE FOR THE UNUSED PRODUCT BEFORE THE BOARD MOUNTED.  Unless otherwise specified, refer to MIL-STD-1344.  Note QT:Qualification Test AT:Assurance Test X:Applicable Test DRAWING NO. ELC4-083043-21  SPECIFICATION SHEET PART NO. FX1-144P-1. 27DSL (71)	201 DE 4 DII II	T\/	001.555	-D AT 00' DES	TEMPER	TUDE .		A N		NA 0 7	A TIMO OF 00: 555	1	-
REMARK (1) TEMPERATURE RISE INCLUDED WHEN ENERGIZED. (2) THIS STORAGE INDICATES A LONG-TERM STORAGE STATE FOR THE UNUSED PRODUCT BEFORE THE BOARD MOUNTED.  Unless otherwise specified, refer to MIL-STD-1344.  Note QT:Qualification Test AT:Assurance Test X:Applicable Test  SPECIFICATION SHEET  PART NO.  APPROVED HS. 0KAWA 09. 03. CHECKED HT. YAMAGUCHI 09. 03. DESIGNED SY. KAM1GA 09. 03. DRAWN HK. SUNADORI 09. 03. FX1-144P-1. 27DSL (71)	SOLDRABILITY							SHALL OVER A MINIMUM OF 95 % OF THE				×	_
REMARK (1) TEMPERATURE RISE INCLUDED WHEN ENERGIZED. (2) THIS STORAGE INDICATES A LONG-TERM STORAGE STATE FOR THE UNUSED PRODUCT BEFORE THE BOARD MOUNTED.  Unless otherwise specified, refer to MIL-STD-1344.  Note QT:Qualification Test AT:Assurance Test X:Applicable Test  SPECIFICATION SHEET  PART NO.  APPROVED HS. 0KAWA 09. 03. CHECKED HT. YAMAGUCHI 09. 03. DESIGNED SY. KAM1GA 09. 03. DRAWN HK. SUNADORI 09. 03. FX1-144P-1. 27DSL (71)													
REMARK (1) TEMPERATURE RISE INCLUDED WHEN ENERGIZED. (2) THIS STORAGE INDICATES A LONG-TERM STORAGE STATE FOR THE UNUSED PRODUCT BEFORE THE BOARD MOUNTED.  Unless otherwise specified, refer to MIL-STD-1344.  Note QT:Qualification Test AT:Assurance Test X:Applicable Test  SPECIFICATION SHEET  PART NO.  APPROVED HS. 0KAWA 09. 03. CHECKED HT. YAMAGUCHI 09. 03. DESIGNED SY. KAMIGA 09. 03. DRAWN HK. SUNADORI 09. 03.  DRAWING NO. ELC4-083043-21		T DI	L ESCRIPTION	ON OF REVISIO	NS		DESIG	NED			CHECKED		ATE
CHECKED HT. YAMAGUCHI O9. 03.  Unless otherwise specified, refer to MIL-STD-1344.  Note QT:Qualification Test AT:Assurance Test X:Applicable Test  SPECIFICATION SHEET  CHECKED HT. YAMAGUCHI O9. 03.  CHECKED HT. YAMAGUCHI O9. 03.  DESIGNED SY. KAMIGA O9. 03.  DRAWN HK. SUNADORI O9. 03.  PART NO.  FX1-144P-1. 27DSL (71)													
The Unused Product Before the Board Mounted.  Unless otherwise specified, refer to MIL-STD-1344.  Note QT:Qualification Test AT:Assurance Test X:Applicable Test  SPECIFICATION SHEET  PART NO.  CHECKED HI. YAMAGUCHI 09. 03.  DESIGNED SY. KAMIGA 09. 03.  DRAWN HK. SUNADORI 09. 03.  PART NO. FX1-144P-1. 27DSL (71)										VED	HS. OKAWA		03. 10
Unless otherwise specified, refer to MIL-STD-1344.  Note QT:Qualification Test AT:Assurance Test X:Applicable Test  SPECIFICATION SHEET  PART NO.  DESIGNED SY. KAMIGA 09. 03.  DRAWN HK. SUNADORI 09. 03.  PRAWING NO. ELC4-083043-21  PART NO. FX1-144P-1. 27DSL (71)	,2			ODUCT BEFORE THE BOARD MOUNTED.			CHECKED		KED	HT. YAMAGUCHI		03. 10	
Note QT:Qualification Test AT:Assurance Test X:Applicable Test DRAWING NO. ELC4-083043-21  SPECIFICATION SHEET PART NO. FX1-144P-1. 27DSL (71)										NED	011111111111111111111111111111111111111		03. 1
SPECIFICATION SHEET PART NO. FX1-144P-1. 27DSL (71)	Unless otl	herwise spe	ecified, r	efer to MIL-S	STD-1344.	-1344.			DRAWN				03. 1
SPECIFICATION SHEET PART NO. FX1-144P-1. 27DSL (71)	Note QT:Qualification Test AT:Assurance Test X:Applicable Test Di						EL 04 000040				-21		
HIROSE ELECTRIC CO., LTD. CODE NO. CL571-0253-4-71 A 1.													
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