| Ann | licable st | andard | | | | | | | |
|----------------------------|--|----------------------------------|---|-------------|------------------------|---|------------------------------------|----------|-------|
| | Operatir | | | | Storage | | | | |
| | * | ture range | -40 °C to +90 °C(90 %RH M | /lax) l | temperature | range | -40 °C to +90 °C(90 %R | H Ma | x.) |
| | | tare range | | | Characteristi | | ^ | | |
| Rating | Power | | W | | impedance | | 50Ω (0 to \triangle 8 C | GHz) | |
| | | | | | Applicable | | RF-MF5013 | | |
| | Peculiar | ity | | | cable | | (Nissei Electric Co., | Ltd.) | |
| | | | CDECII | IFICATIONS | | | (1415561 Electric Co., | Lta.) | |
| | (T) (| | | FICAI. | IONS | | THE FORESTER | 0.5 | |
| | TEM | | TEST METHOD | | | REQ | UIREMENTS | QT | AT |
| CONST | RUCTI | | | | | | | | |
| General exa | amination | Visuall | y and by measuring instrument. | | Accord | ing to draw | ving. | X | X |
| ELECTI | RICAL | CHARAC | TERISTICS | | | | | | |
| Contact resistance | | 10 mA | 10 mA Max.(DC or 1000 Hz) | | | Center contact $0.52(Lmax-0.6)+24 \text{ m}\Omega \text{ Max}.$ | | X | X |
| | | | | | Outer c | ontact 0.0 | 08(Lmax-0.6)+14 mΩ Max. | X | X |
| Insulation resistance | | 100 V | 100 V DC. | | | 500 MΩ Min. | | X | X |
| Withstanding voltage | | 200 V | 200 V AC for 1 min. current leakage 2 mA Max. | | | No flashover or breakdown. | | X | X |
| Voltage standing | | Freque | Frequency 0 to 3 GHz. | | | VSWR 1.3 Max. | | | |
| wave ratio Insertion loss | | | Frequency 3 to 6 GHz. Frequency 6 to 8 GHz. Frequency - to - GHz. | | | /SWR 1.5 Max. /SWR 1.7 Max. dB Max. | | | - |
| | | | | | | | | | |
| | | | | | | | | | - |
| И <mark>ЕСН</mark> А | NICAI | CHARA | CTERISTICS | | | - | | | |
| | np strength | | pulling tester, pull the cable axia | ally at a r | rate 9.8 N | Min. | | | |
| (Against cable pull) | | | of 10 mm/min. and record the strength at which the cable or connector breaks. | | | | | X | - |
| | | | | | | | | | |
| | | | | | | | | | |
| Count 2 | | | Description of revisions DIS-D-00005027 | | Designed MK. INOUE | | Checked TO. KATAYAMA | | ate |
| | | | | | | | d TO.KATAYAMA | 2018 | 30717 |
| | Notes 1. "L" at the end of the product name indicates the cable length (unit:mm). Checked TO.KATAYAMA | | | | | | d TO.KATAYAMA | 2018 | 3071 |
| | | | | | | | d YI.FUNADA | 20180717 | |
| Notes | | | | | | 1 Designe | | | |
| Notes | 2. Specifi | ications are s | ubject to change without notice | ce. | | | ******** | <u> </u> | |
| Notes | 2. Specifi | ications are s | ubject to change without noticer to IEC 60512. | ce. | | Drawn | ******** | <u> </u> | |
| Notes Zunless oth | 2. Specific herwise s | ications are s pecified, refe | | | ving No. | | ******** | <u> </u> | 80717 |
| Notes Juless oth | 2. Specification | pecified, refe | er to IEC 60512. | Draw Pa | ving No. rt No. de No. | Drawn | ******** | 2018 | 8071 |