



THE DATASHEET OF 3.5-A-PJ



PRODUCT SPECIFICATIONS

Part number: 3.5-A-PJ

No. 1042577

Drawing number: U-1046378





Nominal 1 Standard IEC 61169-23
 2 Voltage rating AC 335V
 3 Rated frequency 26.5GHz
 4 Impedance 50Ω
 5 Operating temperture range -40°C~+85°C



| | | Test Items | Test Method/Value | Remarks |
|---|----|--|--|--|
| 1 E L E C T R I C A L | | Insulation resistance | 5000MΩ(Min.) at DC 500V | |
| | 2 | Withstanding voltage | 1 minute at AC 1000V | |
| | 3 | Contact resistance | Inner conductor : 3.0mΩ(Max.) Outer conductor : 2.5mΩ(Max.) | |
| | 4 | V.S.W.R | DC~26.5GHz : 1.2(Max.) | |
| 5 M E C H A N I C A L | | Compatibility | No defects or abnormalities | Connecting with a standard-compliant connector |
| | 6 | Tensile strength of coupling mechanism | 180N | At axial tensile force |
| | 7 | Center contact retaining force | 0.55N(Min.) | With a standard pin gauge |
| | 8 | Coupling torque | 0.8N·m ~ 1.1N·m | |
| | 9 | | | |
| 10 O T H E R S | | | | |
| | 11 | | | |



※The structural shape is shown in the attached drawing (Drawing number:U-1046378)

| REVISIONS | | DATE |
|-----------|--|------|
| 1 | | |
| 2 | | |
| 3 | | |

| Checked | Approved | Inspected | Prepared |
|---|---|---|---|
|  三村 24.04.03 |  山本 24.04.03 |  水本 24.04.03 |  上原 24.04.03 |

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