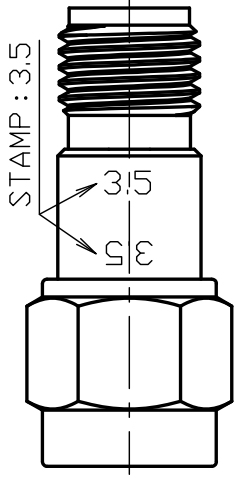
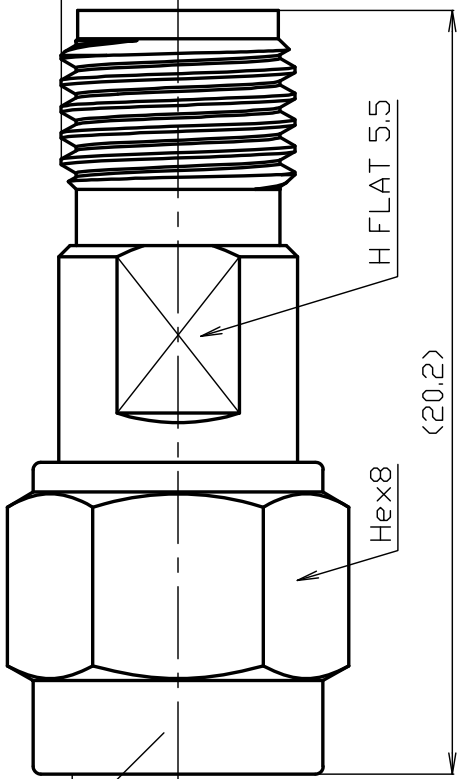
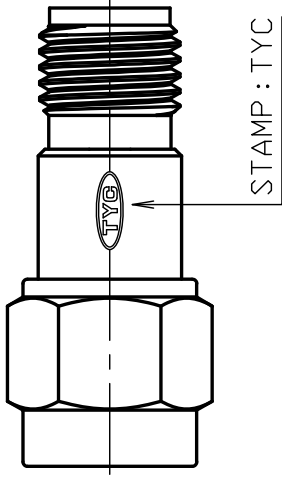




# THE DATASHEET OF 3.5-A-PJ

123456



\*1 PASSIVATE  
\*2 STAINLESS STEEL  
\*3 BERYLLIUM COPPER

| NO. | DESCRIPTION  | MATERIAL | Q'TY | FINISH | REMARK | DATE | UNIT | SCALE | DRAWN | INSPECTED | APPR |
|-----|--------------|----------|------|--------|--------|------|------|-------|-------|-----------|------|
| 7   |              |          |      |        |        |      |      | 5/1   |       |           |      |
| 6   | CENTER PIN   | *3       | 1    | Au     |        |      |      |       |       |           |      |
| 5   | INSULATOR    | PEI      | 1    | --     |        |      |      |       |       |           |      |
| 4   | BUSHING      | *2       | 1    | *1     |        |      |      |       |       |           |      |
| 3   | BODY         | *2       | 1    | *1     |        |      |      |       |       |           |      |
| 2   | HOLDING RING | *3       | 1    | Ni     |        |      |      |       |       |           |      |
| 1   | COUPLING NUT | *2       | 1    | *1     |        |      |      |       |       |           |      |
|     | DESCRIPTION  | MATERIAL | Q'TY | FINISH | REMARK | DATE | UNIT | SCALE | DRAWN | INSPECTED | APPR |

# 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 tempture range -40°C~+85°C



|    | Test Items                                     | Test Method/Value                      | Remarks                                                                       |
|----|------------------------------------------------|----------------------------------------|-------------------------------------------------------------------------------|
| 1  | E<br>L<br>E<br>C<br>T<br>R<br>I<br>C<br>A<br>L | Insulation resistance                  | 5000MΩ(Min.) at DC 500V                                                       |
| 2  |                                                | Withstanding voltage                   | 1 minute at AC 1000V                                                          |
| 3  |                                                | Contact resistance                     | Inner conductor : 3.0mΩ(Max.)<br>Outer conductor : 2.5mΩ(Max.)                |
| 4  |                                                | V.S.W.R                                | DC~26.5GHz : 1.2(Max.)                                                        |
| 5  | M<br>E<br>C<br>H<br>A<br>N<br>I<br>C<br>A<br>L | Compatibility                          | No defects or abnormalities<br>Connecting with a standard-compliant connector |
| 6  |                                                | Tensile strength of coupling mechanism | 180N<br>At axial tensile force                                                |
| 7  |                                                | Center contact retaining force         | 0.55N(Min.)<br>With a standard pin gauge                                      |
| 8  |                                                | Coupling torque                        | 0.8N·m ~1.1N·m                                                                |
| 9  |                                                |                                        |                                                                               |
| 10 | O<br>T<br>H<br>E<br>R<br>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<br>24.04.03<br>村 | 山<br>24.04.03<br>本 | 檜<br>24.04.03<br>澤 | 上<br>24.04.03<br>領 |

GKQM-24

## Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

 [View 3.5-A-PJ](#) on WIN SOURCE

 [TYCLON](#) Information

## Optimize Your Supply Chain with WIN SOURCE Solutions

-  Global Sourcing Solution
-  Obsolete Management
-  Cost Control Management
-  Shortage Management
-  Alternative Solution
-  Excess Inventory Management