

High Voltage Connector

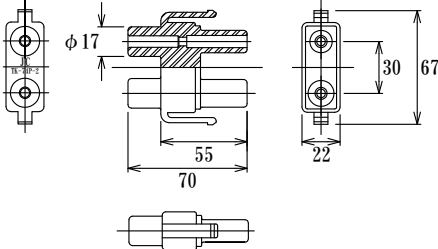
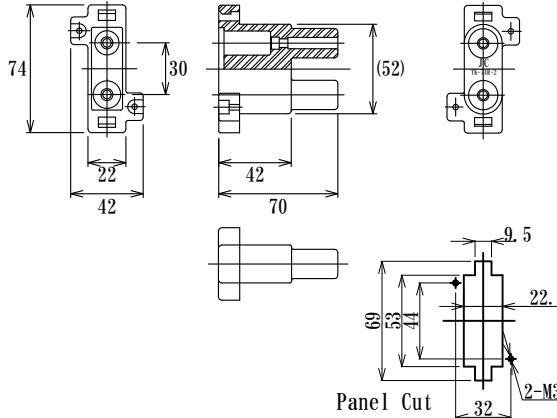
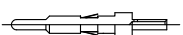
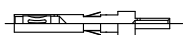
DC30KV

Specification

Current rating: 3A
Dielectric Strength: DC 30KV 1 minute at sea level
Insulation Resistance: DC1000V 100MΩ min
Contact Resistance: 3mΩ max
Temperature range: -10°C~+80°C

Material

Insulator: PBT, glass filled
Plug pin: Brass, Phosphor bronze, Gold plating over Ni
Socket pin
Louver: Beryllium Copper, Heat treated
Gold Plated over Ni plating
Sleeve: Brass, Gold Plating over Ni plating

<p>Plug Insulator M-TK-74P-2</p> 	<p>Socket Insulator M-TK-74R-2</p> 												
<p>Plug Pin</p>  <table border="1"> <thead> <tr> <th>Part number</th> <th>Wire</th> </tr> </thead> <tbody> <tr> <td>UJCP-F30CRMP (20) -TK</td> <td>AWG#20~#24</td> </tr> <tr> <td>UJCP-F30CRMP (16) -TK</td> <td>AWG#16~#20</td> </tr> </tbody> </table>	Part number	Wire	UJCP-F30CRMP (20) -TK	AWG#20~#24	UJCP-F30CRMP (16) -TK	AWG#16~#20	<p>Socket Pin</p>  <table border="1"> <thead> <tr> <th>Part number</th> <th>Wire</th> </tr> </thead> <tbody> <tr> <td>UJCS-F30CRMP (20) -TK</td> <td>AWG#20~#24</td> </tr> <tr> <td>UJCS-F30CRMP (16) -TK</td> <td>AWG#16~#20</td> </tr> </tbody> </table>	Part number	Wire	UJCS-F30CRMP (20) -TK	AWG#20~#24	UJCS-F30CRMP (16) -TK	AWG#16~#20
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- Crimping Tool is needed.
- Both pins(socket and plug) are removal with pin removal tool.
- Please consult factory about tools.

How to order (example)

M-TK-74P-2	50pcs
UJCP-F30CRMP (16) -TK	100pcs
M-TK-74R-2	50pcs
UJCS-F30CRMP (16) -TK	100pcs

