

1/2"波纹管电缆装接说明

Assembly Instruction for 1/2" corrugated coaxial cable

1. 先将电缆端部较直,再用小刀剥去部分护套,然后将密封圈套入电缆外导体波谷内。(详见图2)

Trim the end of cable straight, and strip the cable jacket according to dimension with blade. Be careful not to nick outer conductor. then slide the O-ring into the trough place as shown in fig 2.

2. 将螺套套在电缆外导体上(详见图3)

Slide nut onto the outer conductor of cable as shown in fig 3.

3. 用刀沿螺套边缘在外导体波峰中间切开,再用剪刀在外导体上剪一轴向切口,用长嘴钳扭绞去除。再用尖嘴钳沿外导体边沿向外扒一圈,使外导体呈喇叭口状。(详见图4)

Cut the outer conductor with blade against the brim of nut, and cut a notch with scissor on the outer conductor, remove the outer conductor with long-mouthed stripper, then reverse one round against the brim of outer conductor with pipefish-shaped plier, making the outer conductor like the mouth of speaker as shown in fig 4

4. 沿外导体端口环切泡沫介质,切口尽量接近内导体,但不要划伤内导体。用钳子将泡沫介质拔下,再用平锉去内导体末端毛刺。(详见图5)

Cut around the foamed dielectric against port of outer conductor (making the notch approach to center conductor as close as possible but not cut it) remove the foamed dielectric with stripper, trim debris against the end of center conductor with flat file as shown in fig 5

5. 用高压气枪或毛刷清洁电缆内导体及附件,不能有铜屑、灰尘毛刺等。将电缆内导体插入外壳组件,与螺套配合扳紧。(详见图6)

Clean the inner conductor with high-pressure air gun or brush (keeping no debris). Insert the cable centre conductor into connector body and tighten them together with wrench as shown in fig 6

电缆剥线尺寸 Suggested Cable Stripping

fig 1

fig 2

fig 3

fig 4

fig 5

fig 6

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