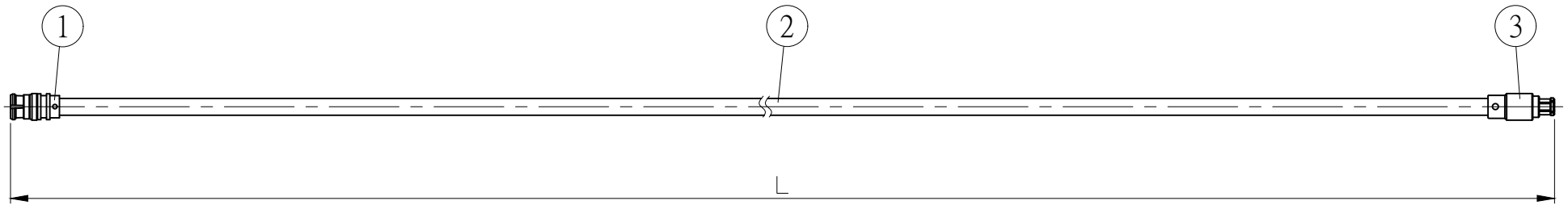


| NO. | COMPONENTS | IMPEDANCE |
|-----|--|-----------|
| 1 | SMP FEMALE | 50 OHM |
| 2 | .085" HANDBENDABLE CABLE (= JYBAO P/N .085SRF-W-P-50) | 50 OHM |
| 3 | SMPM FEMALE | 50 OHM |

| REVISION | | | |
|----------|-----------------|------------|----------|
| REV. | DESCRIPTION | DATE | APPROVED |
| - | INITIAL RELEASE | 2022/04/12 | |

SMP FEMALE

SMPM FEMALE



| JYE BAO P/N | Freq. (GHz) | Max. Return Loss | L CM (INCH) | L1 M (MM) |
|--------------------|----------------|---------------------|------------------------|----------------|
| P80PM80-85S-18GXXX | 18 | -16.5dB | 50 (19.685) | 0.493 (492.5) |
| | | | 100 (39.370) | 0.993 (992.5) |
| | | | 150 (59.055) | 1.493 (1492.5) |
| | | | 200 (78.740) | 1.993 (1992.5) |
| | | | CUSTOM LENGTH IN CM | - - - |

| | | | | | | | | |
|-----|----------------|-------------|--------------|--|---------------|-------|------------------|---|
| | | | | LENGTH TOLERANCE IS $\pm 1.5\%$ OR $\pm 10\text{MM}$, WHICHEVER IS GREATER. | STANDARD | REV - | UNIT CM(INCH) | JYE BAO CO., LTD. TAIPEI TAIWAN |
| | | | | | APPROVED | DATE | | |
| | | | | | CHECKED | DATE | | |
| 3 | SMPM8300-0085 | SMPM JACK | 1 | EA | DRAWING | | DATE | DESCRIPTION |
| 2 | .085SRF-W-P-50 | CABLE | SEE TABLE L1 | M | <i>Albert</i> | | | CABLE ASSEMBLY SMP JACK TO SMPM JACK |
| 1 | SMP8300-0085 | SMP JACK | 1 | EA | | | | JYE BAO DRAWING NO. |
| NO. | PARTS NO. | DESCRIPTION | QTY | U/M | | | | P80PM80-85S-18GXXX |