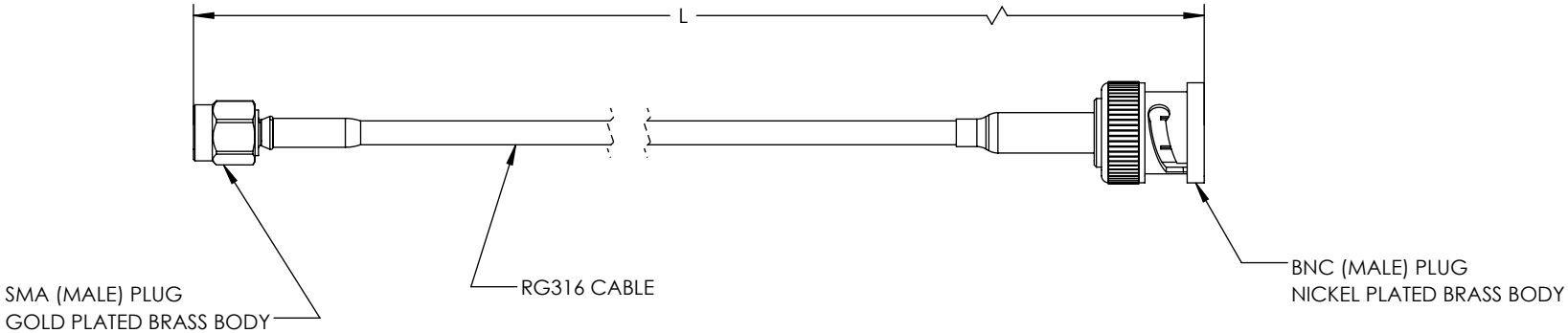
| ITEM # | CABLE LENGTH (L) | APPROX WEIGHT (GRAMS) |
|---|---|---|
| CA2806 | 6" (152mm) | 15 |
| CA2812 | 12" (304mm) | 25 |
| CA2824 | 24" (609mm) | 40 |
| CA2848 | 48" (1219mm) | 70 |
| CA2872 | 72" (1829mm) | 95 |






NOTES/SPECIFICATIONS:

- RG316 CABLE
- OUTER JACKET DIAMETER: 0.102 in [2.59 mm]
- 50 Ω IMPEDANCE
- DC TO 4 GHz FREQUENCY RANGE
- 750 V DIELECTRIC WITHSTANDING VOLTAGE (RMS)
- 250 V WORKING VOLTAGE (RMS)
- CABLE LENGTH (L) IS MEASURED FROM CONNECTORS, END TO END
- APPROXIMATLY 5 mm OF HEAT-SHRINK EXTENDS ONTO THE CABLE ON EACH SIDE

SMA CABLE ASSEMBLIES ARE USED IN APPLICATIONS WHERE HIGH FREQUENCY AND MINIATURIZATION ARE KEY CONSIDERATIONS.

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

| DRAWING PROJECTION | | |
|---|---|---|
| | NAME | DATE |
| DRAWN | WKC | 27/SEP/19 |
| APPROVAL | SRK | 27/SEP/19 |

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

THORLABS

SMC TO BNC CABLE

| MATERIAL | REV |
|---|---|
| N/A | E |

| ITEM # | APPROX WEIGHT |
|---|---|
| SEE TABLE | SEE TABLE |